

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN101321\
 Data File : VN068900.D
 Acq On : 13 Oct 2021 16:23
 Operator : JC/MD
 Sample : M4180-01
 Misc : 9.31g/5mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 NYPD-69TH-WC-1

Quant Time: Oct 14 06:42:59 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N101221W.M
 Quant Title : SW846 8260
 QLast Update : Wed Oct 13 05:44:40 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Pentafluorobenzene	8.083	168	405469	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.965	114	662067	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.746	117	620126	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.677	152	311346	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.434	65	239702	44.838	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	89.680%
35) Dibromofluoromethane	8.019	113	195285	50.697	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	101.400%
50) Toluene-d8	10.443	98	824613	53.503	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	107.000%
62) 4-Bromofluorobenzene	12.733	95	329183	56.610	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	113.220%

Target Compounds				Qvalue		
5) Bromomethane	2.810	94	579	0.209	ug/l #	60
13) Acrolein	4.025	56	280	0.648	ug/l #	13
18) Methyl Acetate	4.856	43	12814	1.693	ug/l #	83
20) Methylene Chloride	5.066	84	1031	0.225	ug/l #	83
31) Cyclohexane	8.078	56	32840	3.951	ug/l #	80
36) 1,1-Dichloropropene	8.080	75	30886	5.462	ug/l #	50
38) Carbon Tetrachloride	8.080	117	40576	6.533	ug/l #	16
39) Methylcyclohexane	9.456	83	63080	8.666	ug/l #	87
43) Isopropyl Acetate	8.552	43	10208	0.991	ug/l #	55
47) Bromodichloromethane	9.735	83	3456	0.547	ug/l #	25
48) Methyl methacrylate	9.590	41	15094	3.117	ug/l #	29
51) 4-Methyl-2-Pentanone	10.371	43	32258	5.399	ug/l #	80
52) Toluene	10.507	92	3473	0.313	ug/l	82
55) 1,1,2-Trichloroethane	10.878	97	46838	10.723	ug/l #	27
56) Ethyl methacrylate	10.781	69	7879	1.074	ug/l #	1
58) 2-Chloroethyl Vinyl ether	10.060	63	283	18.879	ug/l #	47
59) 2-Hexanone	11.055	43	44267	10.330	ug/l #	31
67) Ethyl Benzene	11.846	91	455072	20.877	ug/l	99
68) m/p-Xylenes	11.956	106	21122	2.556	ug/l	99
69) o-Xylene	12.283	106	3139	0.380	ug/l	72
71) Bromoform	12.739	173	2759	0.750	ug/l #	1
73) Isopropylbenzene	12.581	105	233318	9.003	ug/l	100
74) N-amyl acetate	12.369	43	61716	6.286	ug/l #	44
75) 1,1,2,2-Tetrachloroethane	12.819	83	4160	0.555	ug/l #	1
76) 1,2,3-Trichloropropane	12.924	75	7110	1.073	ug/l #	1
78) n-propylbenzene	12.924	91	1164756	39.994	ug/l	100
79) 2-Chlorotoluene	12.924	91	1164756	64.887	ug/l #	42
80) 1,3,5-Trimethylbenzene	13.061	105	44572	2.065	ug/l	95
81) trans-1,4-Dichloro-2-b...	12.733	75	164699	59.481	ug/l #	12
82) 4-Chlorotoluene	12.924	91	1164756	67.149	ug/l #	42
84) 1,2,4-Trimethylbenzene	13.372	105	255704	12.295	ug/l	98
85) sec-Butylbenzene	13.503	105	214595	8.246	ug/l #	55
86) p-Isopropyltoluene	13.774	119	31915	1.529	ug/l	92
89) n-Butylbenzene	13.943	91	526230	30.284	ug/l #	76
90) Hexachloroethane	14.219	117	263208	60.029	ug/l #	12
92) 1,2-Dibromo-3-Chloropr...	14.622	75	3326	2.303	ug/l #	8

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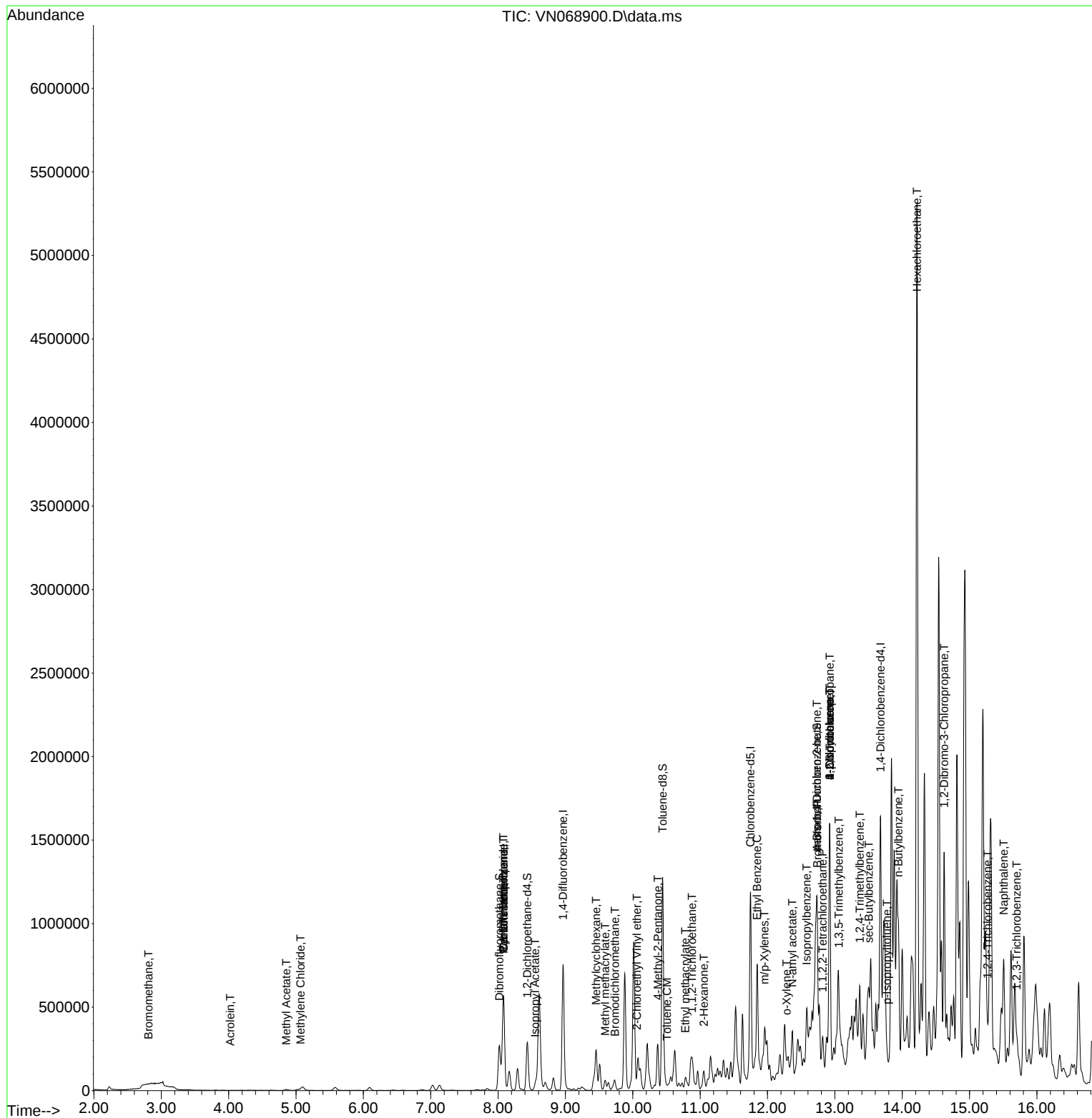
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
93) 1,2,4-Trichlorobenzene	15.268	180	2946	3.136	ug/l #	63
95) Naphthalene	15.507	128	480361	34.522	ug/l	99
96) 1,2,3-Trichlorobenzene	15.700	180	3016	3.089	ug/l #	84

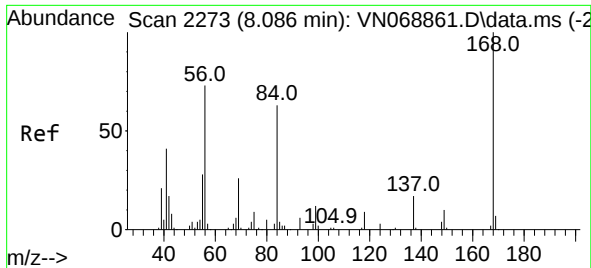
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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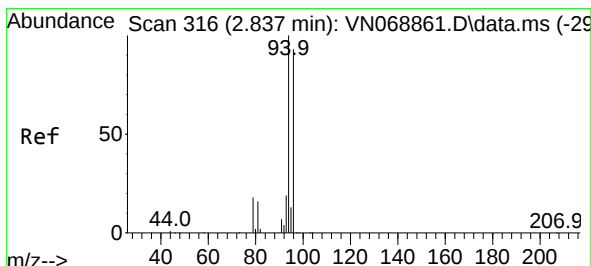
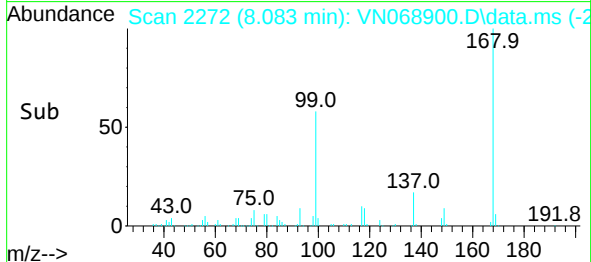
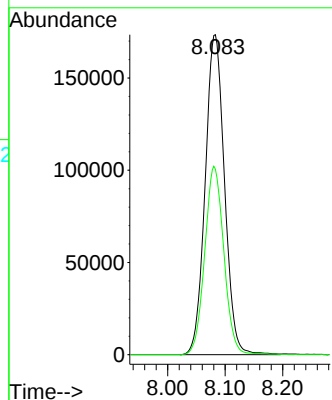
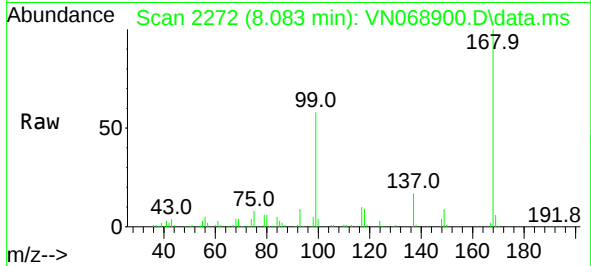




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.083 min Scan# 2272
Delta R.T. -0.003 min
Lab File: VN068900.D
Acq: 13 Oct 2021 16:23

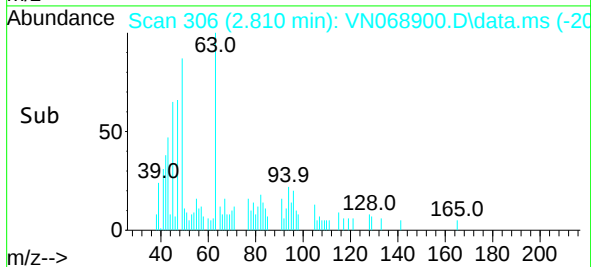
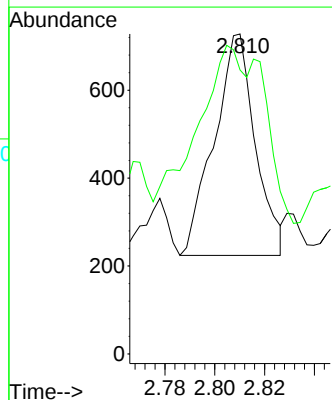
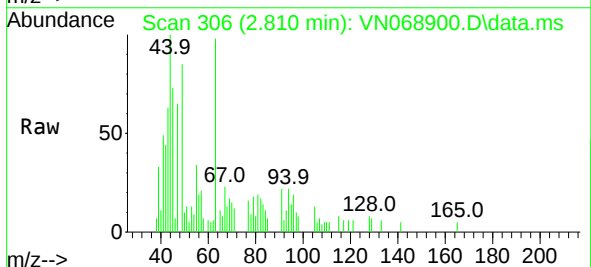
Instrument :
MSVOA_N
ClientSampleId :
NYPD-69TH-WC-1

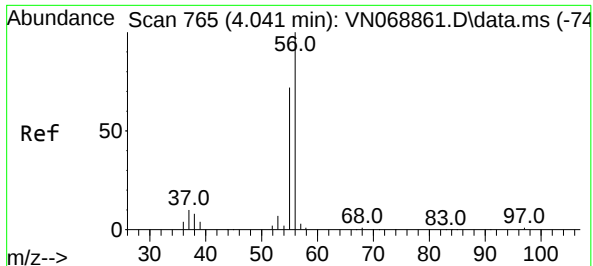
Tgt Ion:168 Resp: 405469
Ion Ratio Lower Upper
168 100
99 57.9 48.9 73.3



#5
Bromomethane
Concen: 0.209 ug/l
RT: 2.810 min Scan# 306
Delta R.T. -0.027 min
Lab File: VN068900.D
Acq: 13 Oct 2021 16:23

Tgt Ion: 94 Resp: 579
Ion Ratio Lower Upper
94 100
96 54.8 74.2 111.4#

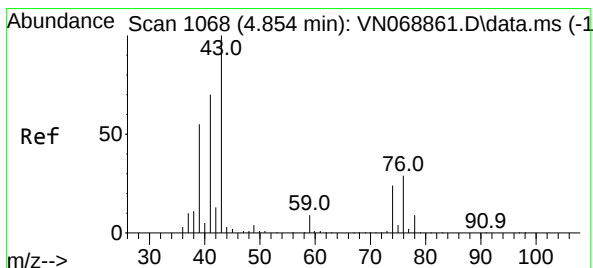
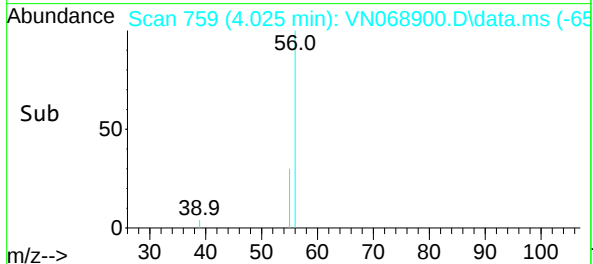
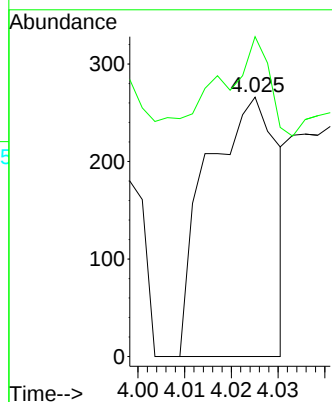
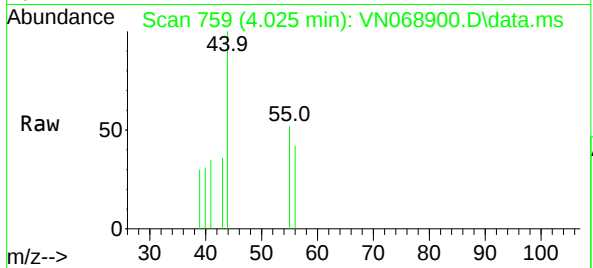




#13
Acrolein
Concen: 0.648 ug/l
RT: 4.025 min Scan# 759
Delta R.T. -0.016 min
Lab File: VN068900.D
Acq: 13 Oct 2021 16:23

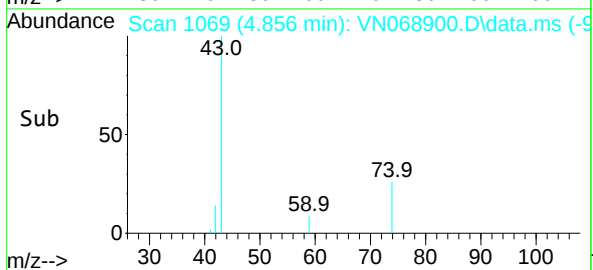
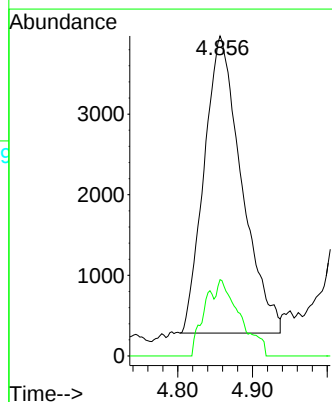
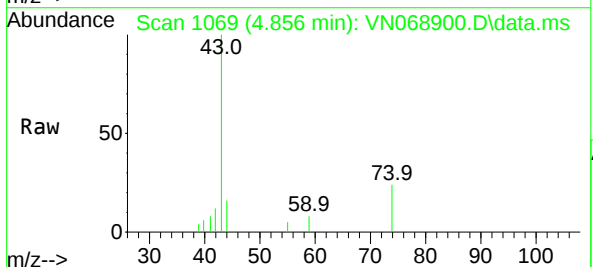
Instrument :
MSVOA_N
ClientSampleId :
NYPD-69TH-WC-1

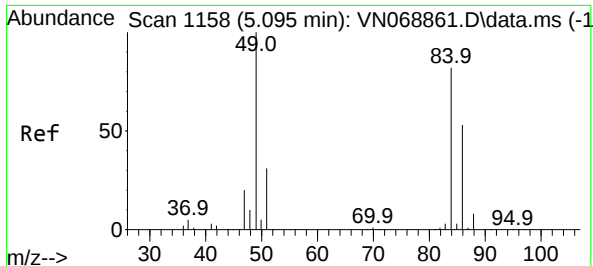
Tgt Ion: 56 Resp: 280
Ion Ratio Lower Upper
56 100
55 0.0 58.1 87.1#



#18
Methyl Acetate
Concen: 1.693 ug/l
RT: 4.856 min Scan# 1069
Delta R.T. 0.003 min
Lab File: VN068900.D
Acq: 13 Oct 2021 16:23

Tgt Ion: 43 Resp: 12814
Ion Ratio Lower Upper
43 100
74 15.3 18.9 28.3#



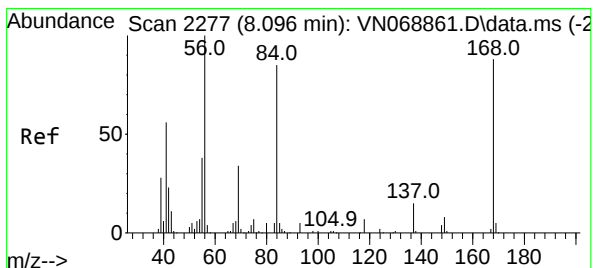
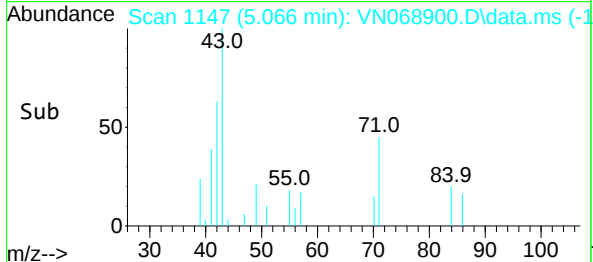
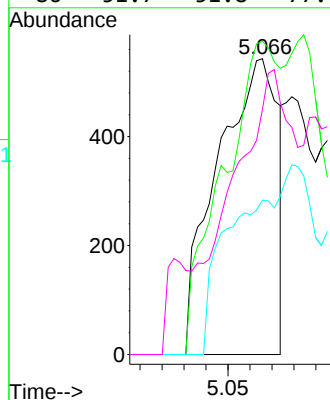
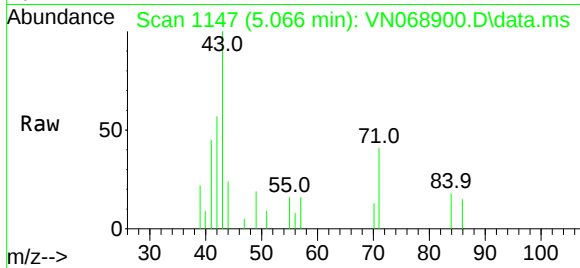


#20
Methylene Chloride
Concen: 0.225 ug/l
RT: 5.066 min Scan# 1147
Delta R.T. -0.030 min
Lab File: VN068900.D
Acq: 13 Oct 2021 16:23

Instrument :
MSVOA_N
ClientSampleId :
NYPD-69TH-WC-1

Tgt Ion: 84 Resp: 1031

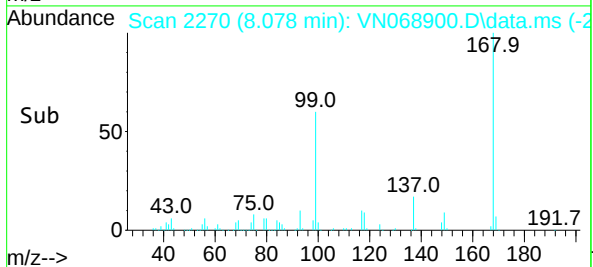
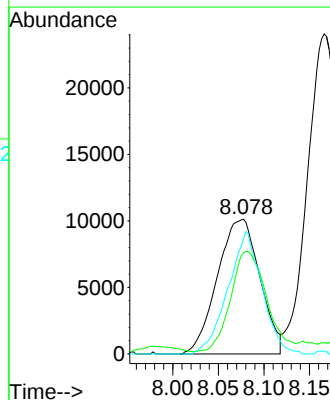
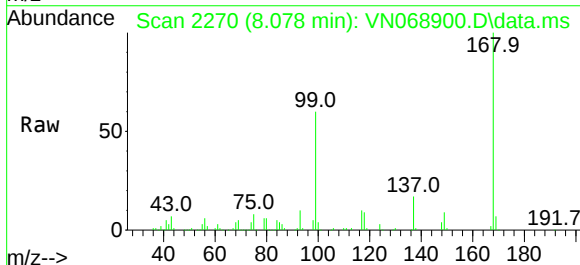
Ion	Ratio	Lower	Upper
84	100		
49	105.9	97.6	146.4
51	52.1	30.3	45.5#
86	51.7	51.8	77.6#

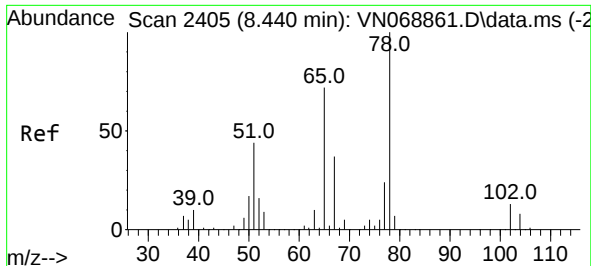


#31
Cyclohexane
Concen: 3.951 ug/l
RT: 8.078 min Scan# 2270
Delta R.T. -0.018 min
Lab File: VN068900.D
Acq: 13 Oct 2021 16:23

Tgt Ion: 56 Resp: 32840

Ion	Ratio	Lower	Upper
56	100		
69	71.7	26.9	40.3#
84	85.8	67.6	101.4



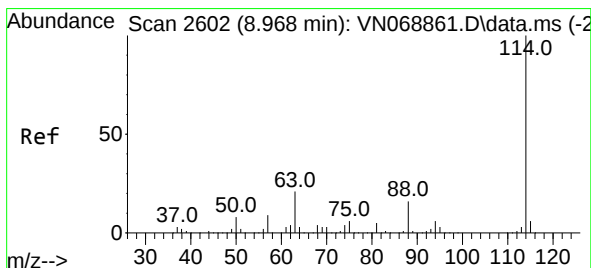
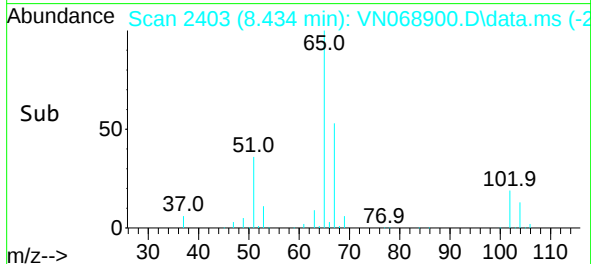
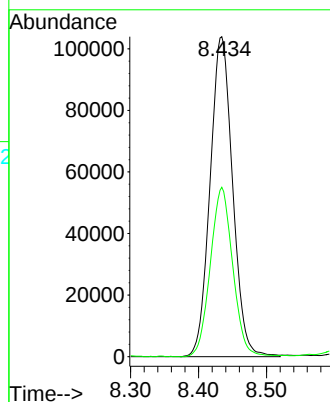
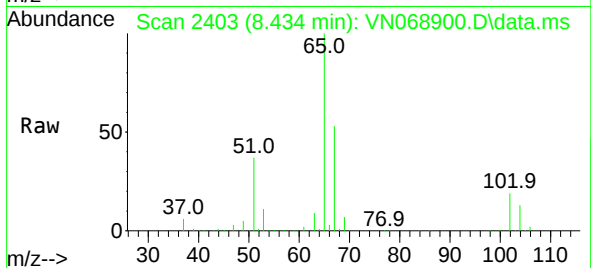


#33

1,2-Dichloroethane-d4
Concen: 44.838 ug/l
RT: 8.434 min Scan# 2403
Delta R.T. -0.005 min
Lab File: VN068900.D
Acq: 13 Oct 2021 16:23

Instrument :
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ClientSampleId :
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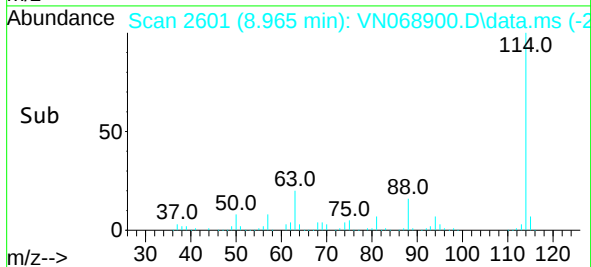
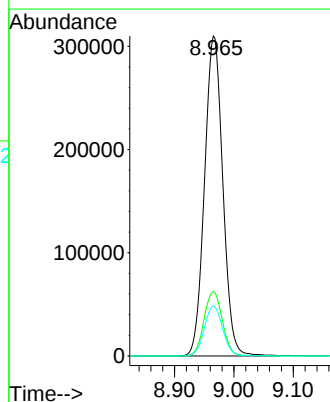
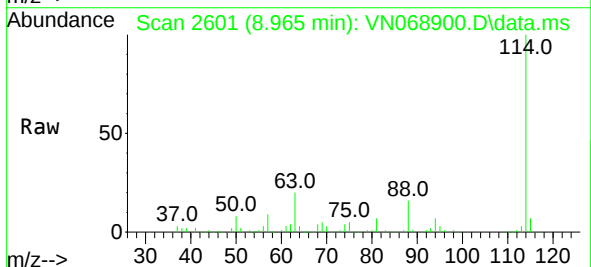
Tgt Ion: 65 Resp: 239702
Ion Ratio Lower Upper
65 100
67 52.7 0.0 103.8

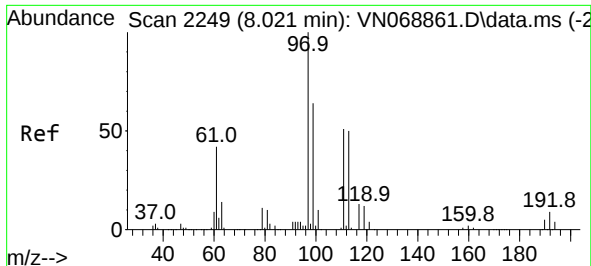


#34

1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 8.965 min Scan# 2601
Delta R.T. -0.003 min
Lab File: VN068900.D
Acq: 13 Oct 2021 16:23

Tgt Ion: 114 Resp: 662067
Ion Ratio Lower Upper
114 100
63 20.1 0.0 42.6
88 15.6 0.0 32.0

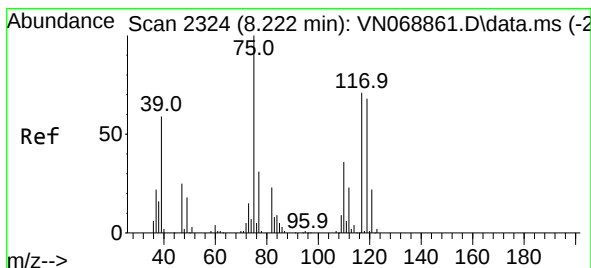
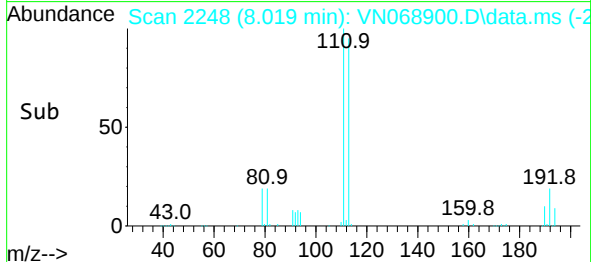
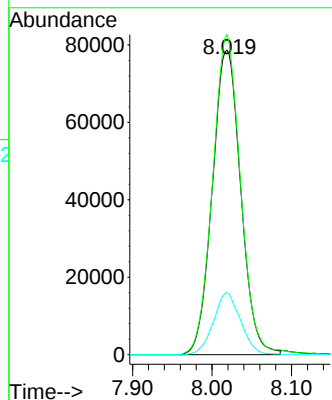
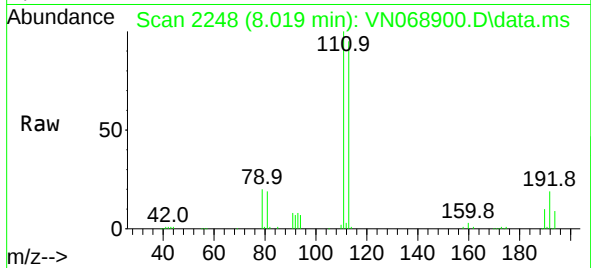




#35
Dibromofluoromethane
Concen: 50.697 ug/l
RT: 8.019 min Scan# 2248
Delta R.T. -0.003 min
Lab File: VN068900.D
Acq: 13 Oct 2021 16:23

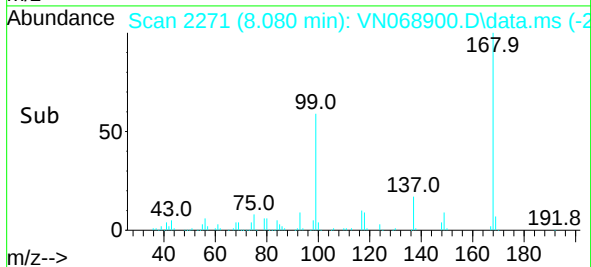
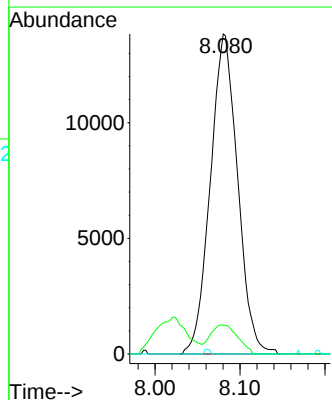
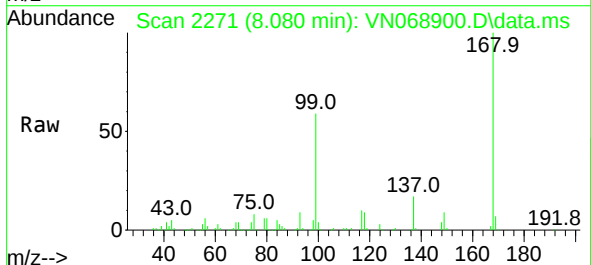
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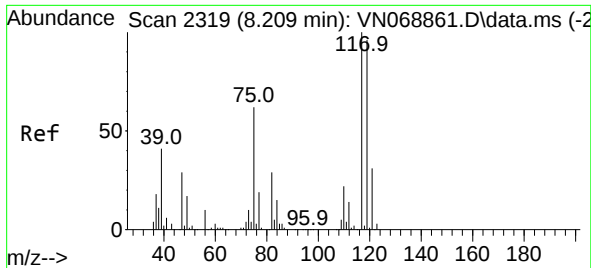
Tgt Ion:113 Resp: 195285
Ion Ratio Lower Upper
113 100
111 102.5 83.2 124.8
192 19.5 15.0 22.4



#36
1,1-Dichloropropene
Concen: 5.462 ug/l
RT: 8.080 min Scan# 2271
Delta R.T. -0.142 min
Lab File: VN068900.D
Acq: 13 Oct 2021 16:23

Tgt Ion: 75 Resp: 30886
Ion Ratio Lower Upper
75 100
110 9.1 17.9 53.8#
77 0.3 24.7 37.1#

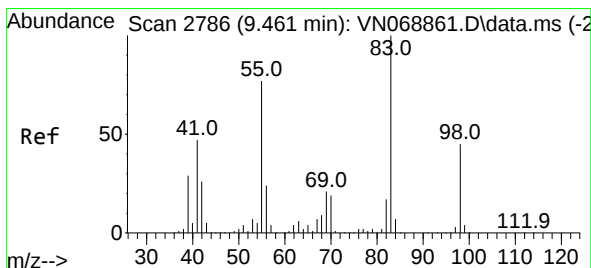
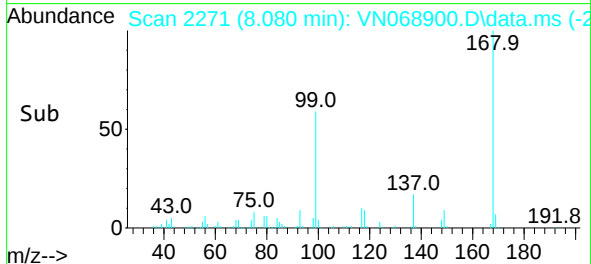
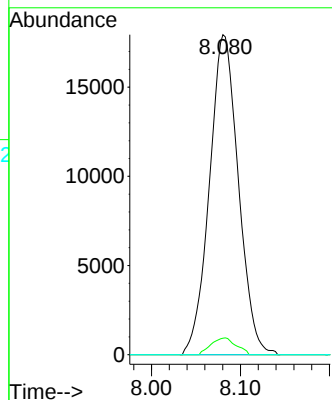
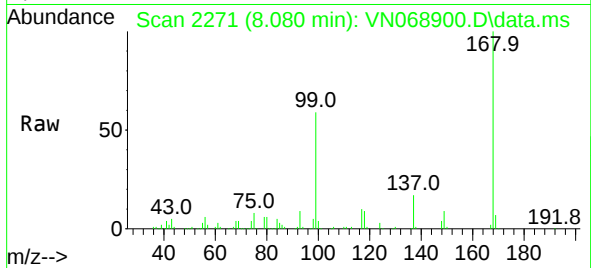




#38
Carbon Tetrachloride
Concen: 6.533 ug/l
RT: 8.080 min Scan# 2271
Delta R.T. -0.129 min
Lab File: VN068900.D
Acq: 13 Oct 2021 16:23

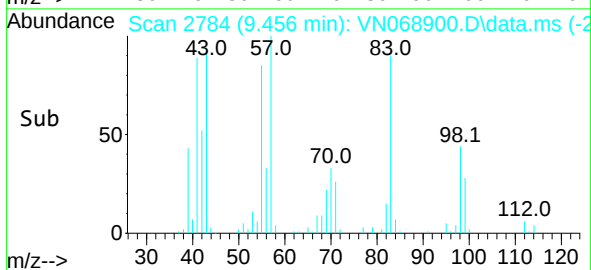
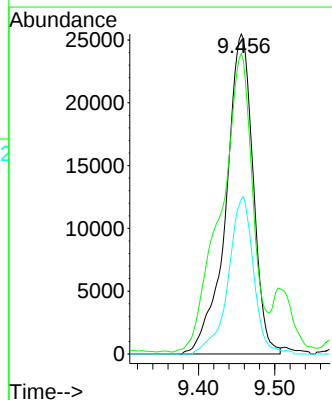
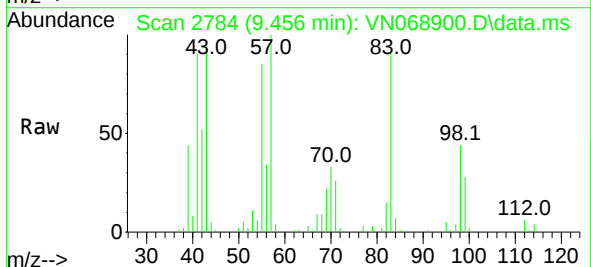
Instrument :
MSVOA_N
ClientSampleId :
NYPD-69TH-WC-1

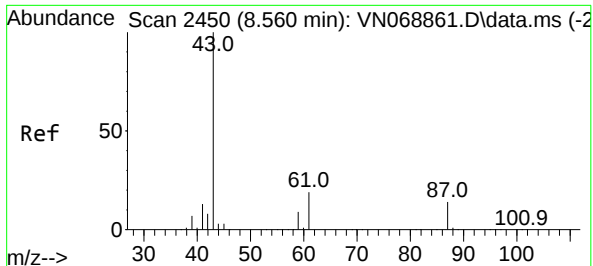
Tgt Ion:117 Resp: 40576
Ion Ratio Lower Upper
117 100
119 5.2 76.9 115.3#
121 0.0 24.6 37.0#



#39
Methylcyclohexane
Concen: 8.666 ug/l
RT: 9.456 min Scan# 2784
Delta R.T. -0.005 min
Lab File: VN068900.D
Acq: 13 Oct 2021 16:23

Tgt Ion: 83 Resp: 63080
Ion Ratio Lower Upper
83 100
55 92.5 61.4 92.0#
98 48.3 36.4 54.6

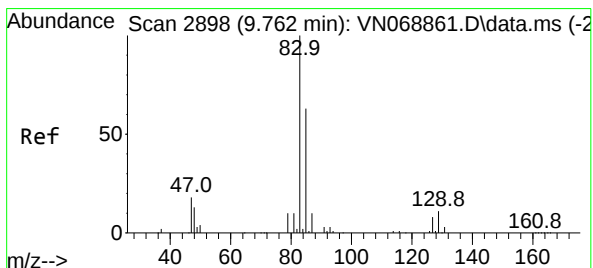
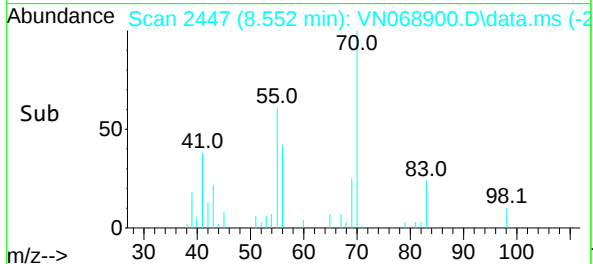
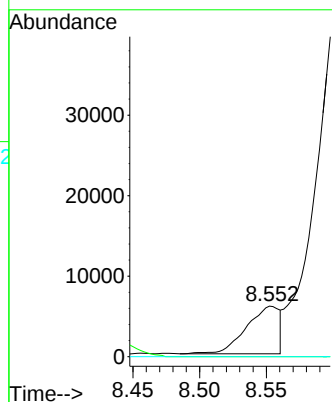
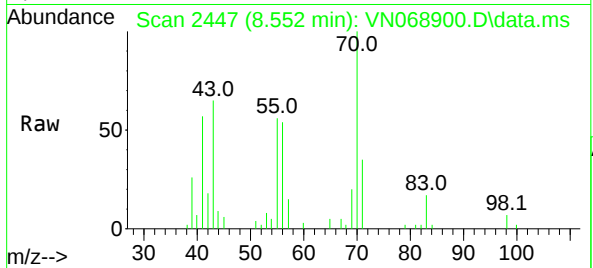




#43
Isopropyl Acetate
Concen: 0.991 ug/l
RT: 8.552 min Scan# 2447
Delta R.T. -0.008 min
Lab File: VN068900.D
Acq: 13 Oct 2021 16:23

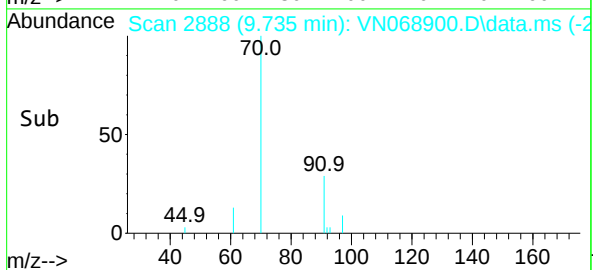
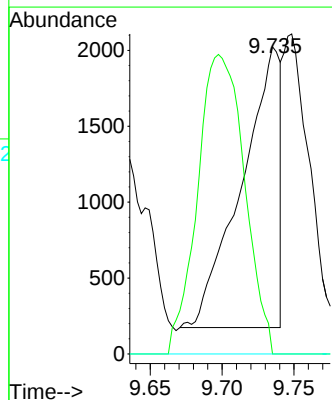
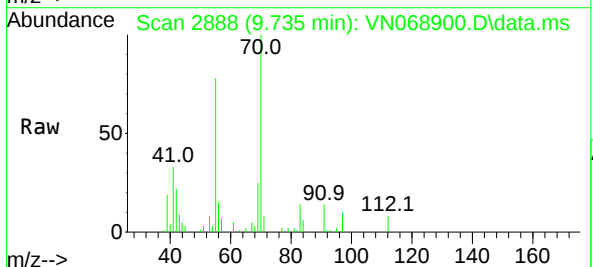
Instrument :
MSVOA_N
ClientSampleId :
NYPD-69TH-WC-1

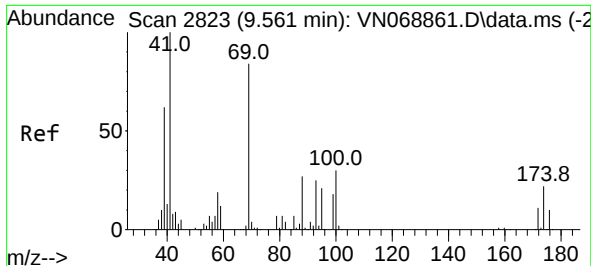
Tgt Ion: 43 Resp: 10208
Ion Ratio Lower Upper
43 100
61 0.0 20.4 30.6#
87 0.0 10.7 16.1#



#47
Bromodichloromethane
Concen: 0.547 ug/l
RT: 9.735 min Scan# 2888
Delta R.T. -0.027 min
Lab File: VN068900.D
Acq: 13 Oct 2021 16:23

Tgt Ion: 83 Resp: 3456
Ion Ratio Lower Upper
83 100
85 0.0 50.7 76.1#
127 0.0 6.5 9.7#

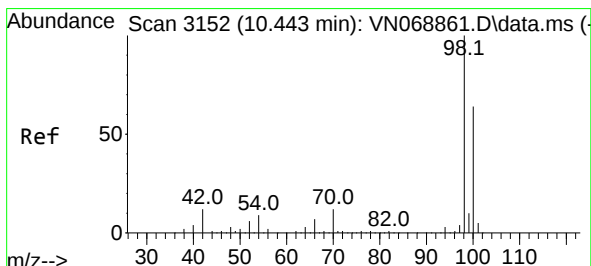
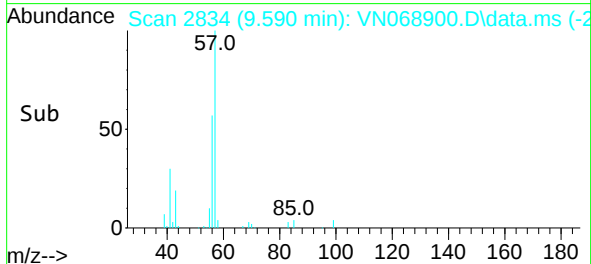
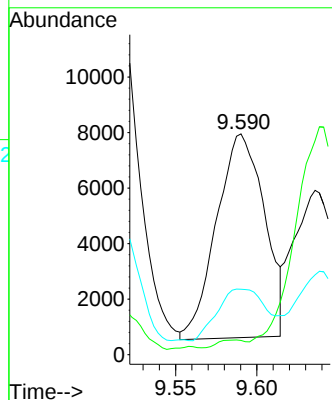
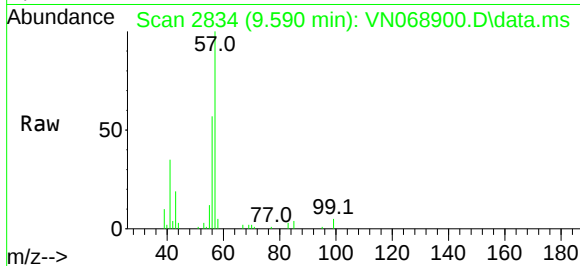




#48
Methyl methacrylate
Concen: 3.117 ug/l
RT: 9.590 min Scan# 2834
Delta R.T. 0.029 min
Lab File: VN068900.D
Acq: 13 Oct 2021 16:23

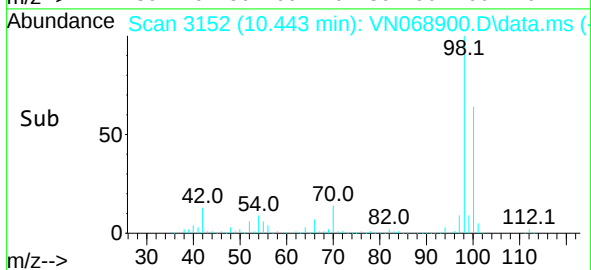
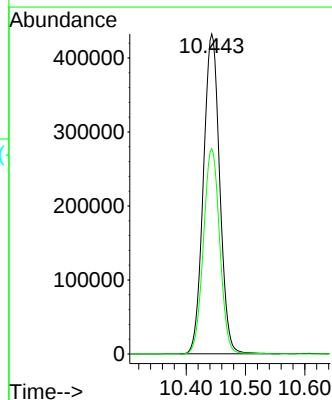
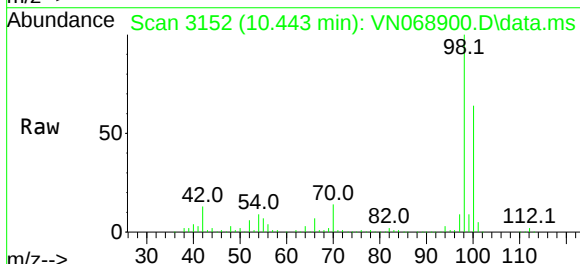
Instrument :
MSVOA_N
ClientSampleId :
NYPD-69TH-WC-1

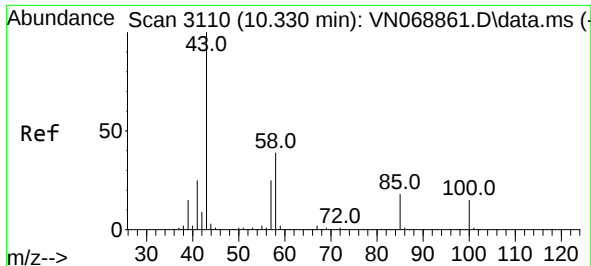
Tgt Ion: 41 Resp: 15094
Ion Ratio Lower Upper
41 100
69 0.0 66.4 99.6#
39 29.6 50.2 75.2#



#50
Toluene-d8
Concen: 53.503 ug/l
RT: 10.443 min Scan# 3152
Delta R.T. -0.000 min
Lab File: VN068900.D
Acq: 13 Oct 2021 16:23

Tgt Ion: 98 Resp: 824613
Ion Ratio Lower Upper
98 100
100 64.1 51.5 77.3

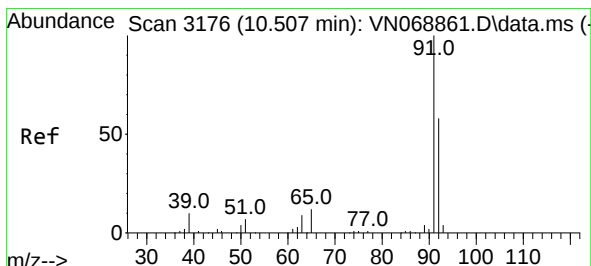
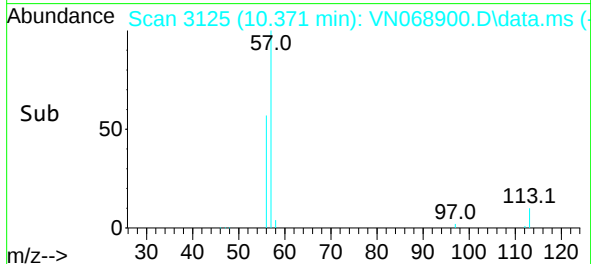
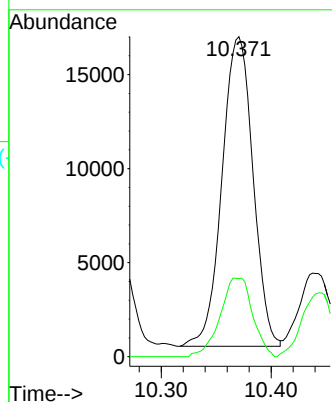
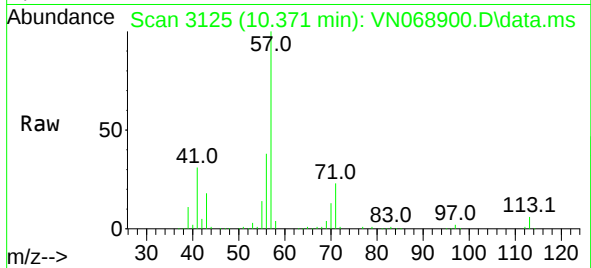




#51
4-Methyl-2-Pentanone
Concen: 5.399 ug/l
RT: 10.371 min Scan# 3125
Delta R.T. 0.040 min
Lab File: VN068900.D
Acq: 13 Oct 2021 16:23

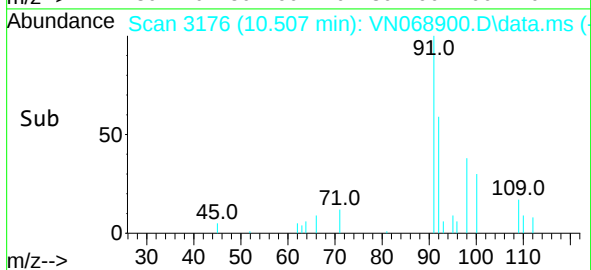
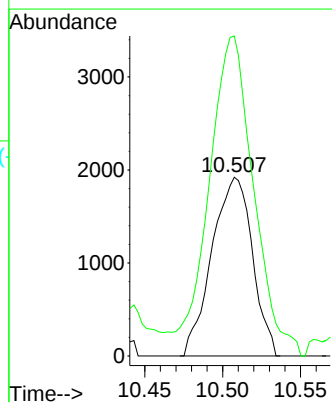
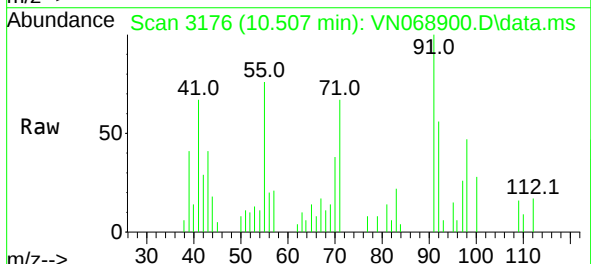
Instrument :
MSVOA_N
ClientSampleId :
NYPD-69TH-WC-1

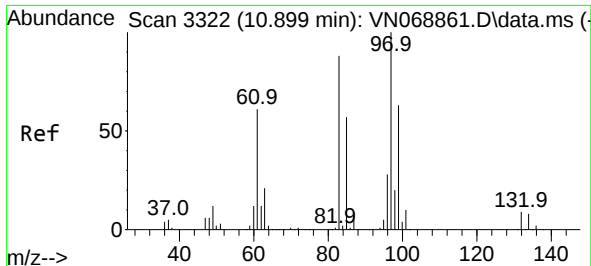
Tgt Ion: 43 Resp: 32258
Ion Ratio Lower Upper
43 100
58 26.5 31.0 46.4#



#52
Toluene
Concen: 0.313 ug/l
RT: 10.507 min Scan# 3176
Delta R.T. -0.000 min
Lab File: VN068900.D
Acq: 13 Oct 2021 16:23

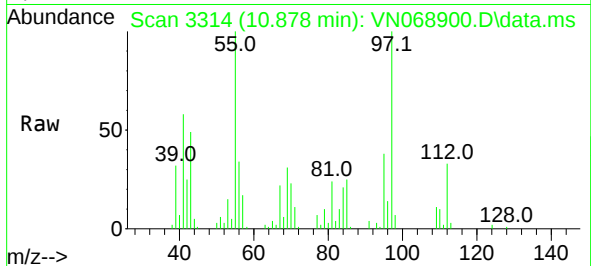
Tgt Ion: 92 Resp: 3473
Ion Ratio Lower Upper
92 100
91 197.6 138.5 207.7



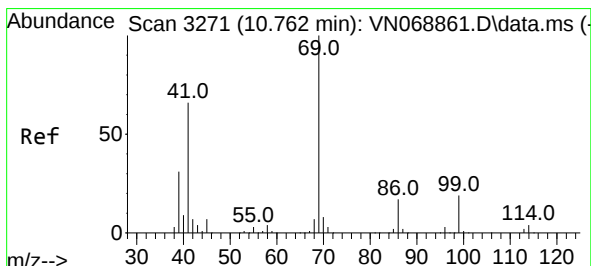
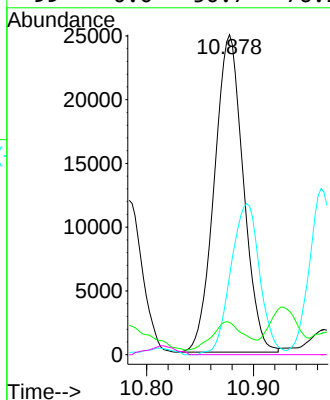
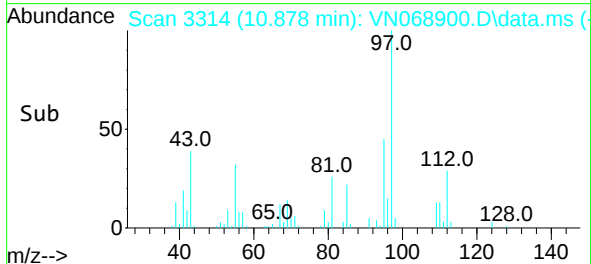


#55
1,1,2-Trichloroethane
Concen: 10.723 ug/l
RT: 10.878 min Scan# 3314
Delta R.T. -0.021 min
Lab File: VN068900.D
Acq: 13 Oct 2021 16:23

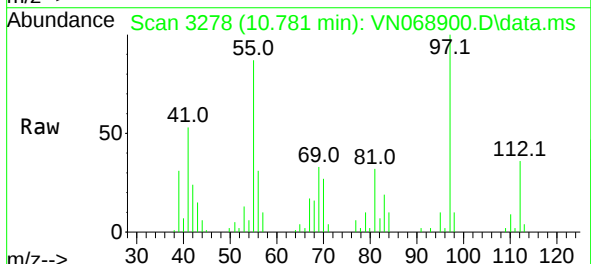
Instrument :
MSVOA_N
ClientSampleId :
NYPD-69TH-WC-1



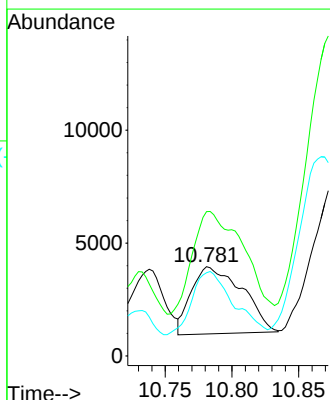
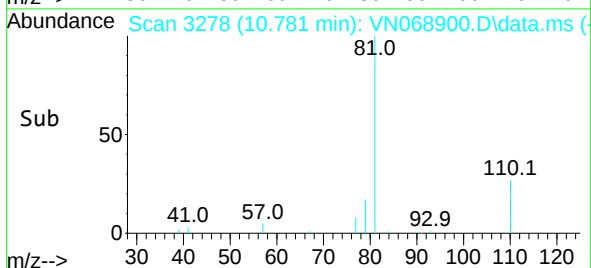
Tgt Ion: 97 Resp: 46838
Ion Ratio Lower Upper
97 100
83 8.1 70.5 105.7#
85 24.0 45.3 67.9#
99 0.0 50.7 76.1#

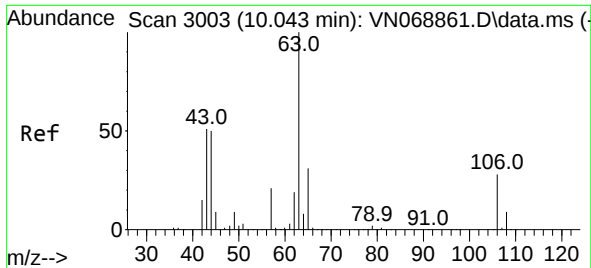


#56
Ethyl methacrylate
Concen: 1.074 ug/l
RT: 10.781 min Scan# 3278
Delta R.T. 0.019 min
Lab File: VN068900.D
Acq: 13 Oct 2021 16:23



Tgt Ion: 69 Resp: 7879
Ion Ratio Lower Upper
69 100
41 169.6 53.3 79.9#
39 76.5 33.3 49.9#

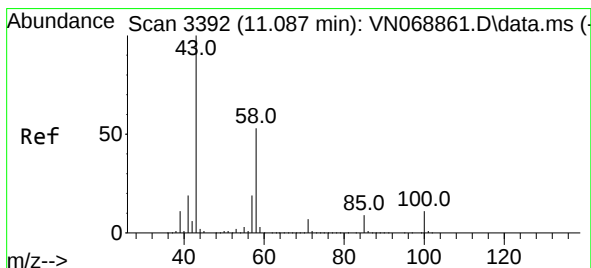
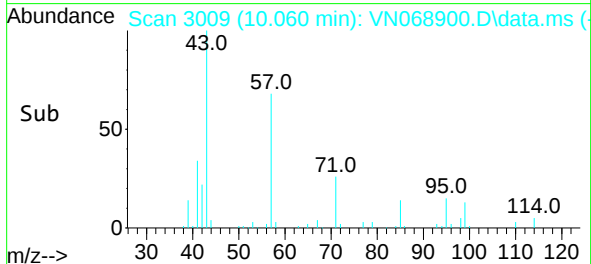
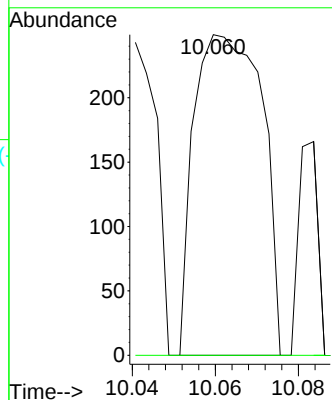
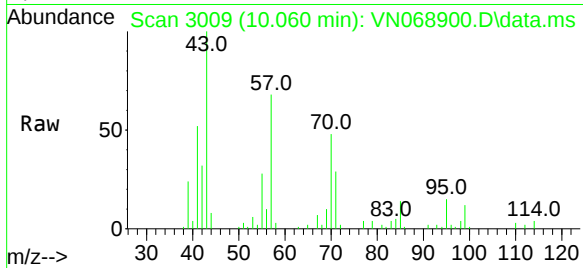




#58
2-Chloroethyl Vinyl ether
Concen: 18.879 ug/l
RT: 10.060 min Scan# 3009
Delta R.T. 0.017 min
Lab File: VN068900.D
Acq: 13 Oct 2021 16:23

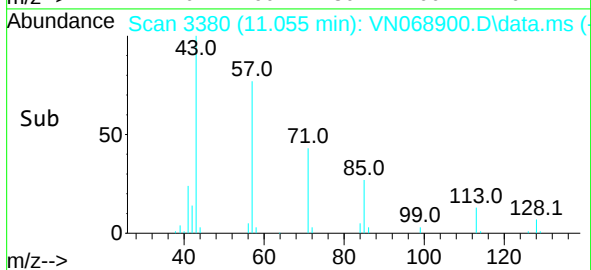
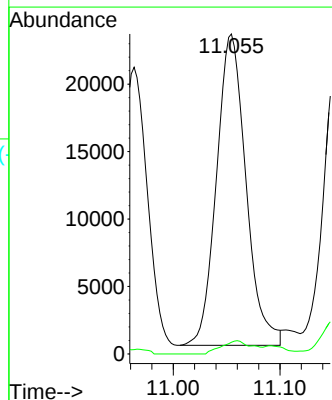
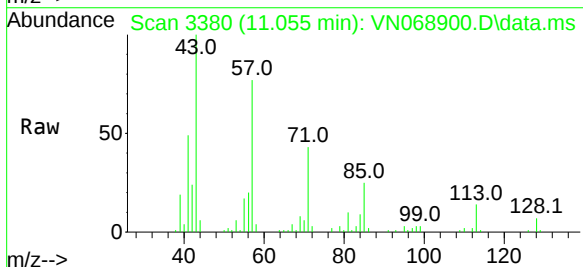
Instrument :
MSVOA_N
ClientSampleId :
NYPD-69TH-WC-1

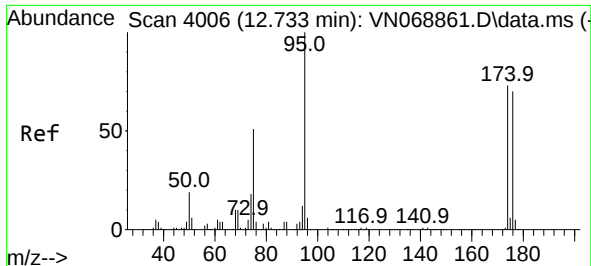
Tgt Ion: 63 Resp: 283
Ion Ratio Lower Upper
63 100
106 0.0 22.2 33.2#



#59
2-Hexanone
Concen: 10.330 ug/l
RT: 11.055 min Scan# 3380
Delta R.T. -0.032 min
Lab File: VN068900.D
Acq: 13 Oct 2021 16:23

Tgt Ion: 43 Resp: 44267
Ion Ratio Lower Upper
43 100
58 4.5 26.9 80.7#

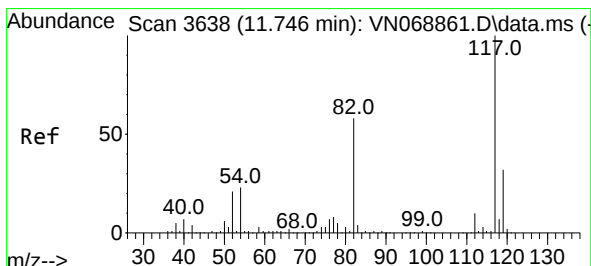
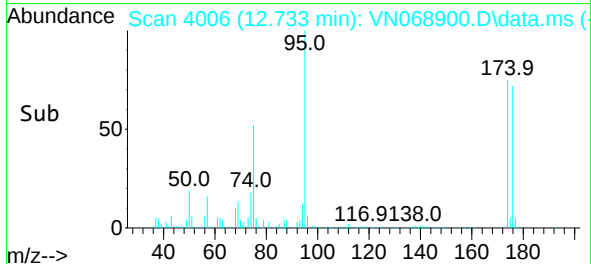
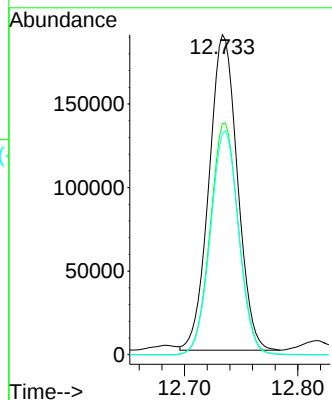
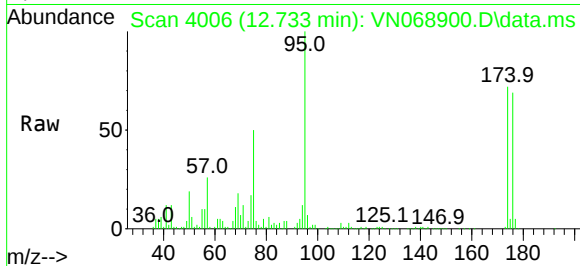




#62
4-Bromofluorobenzene
Concen: 56.610 ug/l
RT: 12.733 min Scan# 4006
Delta R.T. -0.000 min
Lab File: VN068900.D
Acq: 13 Oct 2021 16:23

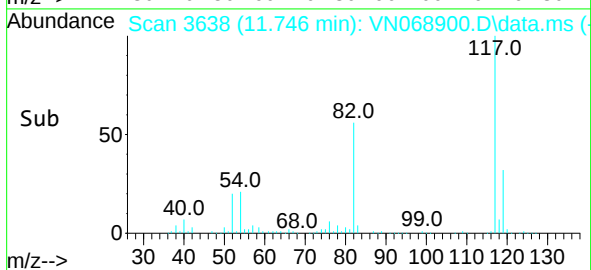
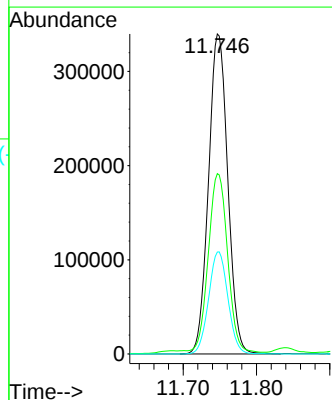
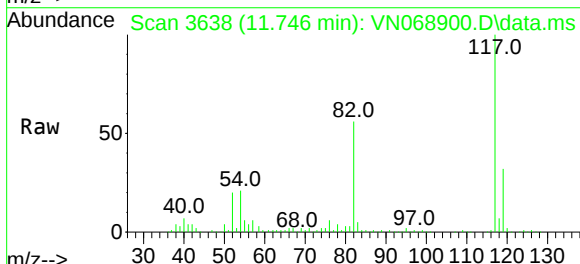
Instrument :
MSVOA_N
ClientSampleId :
NYPD-69TH-WC-1

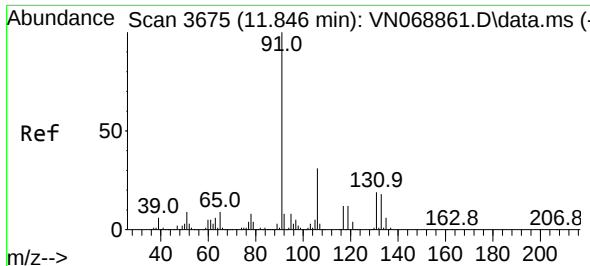
Tgt Ion: 95 Resp: 329183
Ion Ratio Lower Upper
95 100
174 72.9 0.0 144.8
176 70.5 0.0 140.0



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.746 min Scan# 3638
Delta R.T. -0.000 min
Lab File: VN068900.D
Acq: 13 Oct 2021 16:23

Tgt Ion: 117 Resp: 620126
Ion Ratio Lower Upper
117 100
82 55.4 46.4 69.6
119 31.8 26.0 39.0

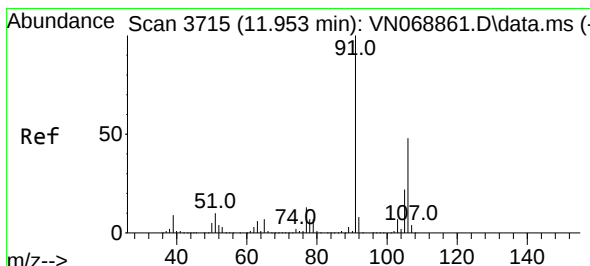
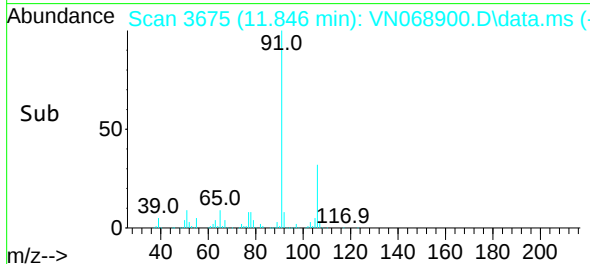
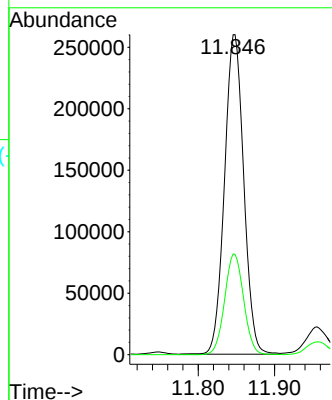
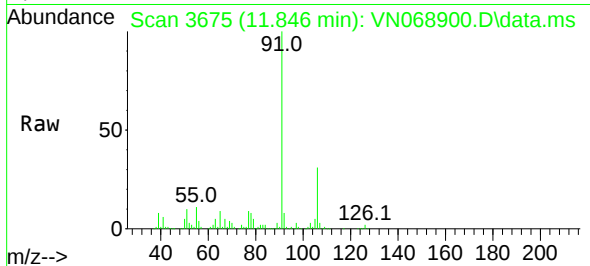




#67
Ethyl Benzene
Concen: 20.877 ug/l
RT: 11.846 min Scan# 3675
Delta R.T. -0.000 min
Lab File: VN068900.D
Acq: 13 Oct 2021 16:23

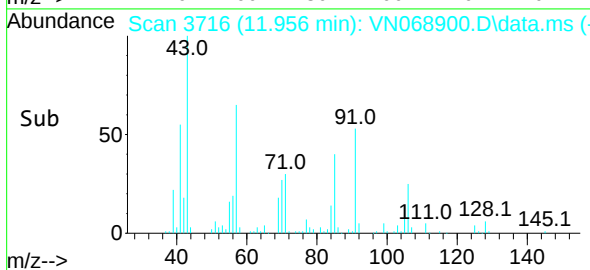
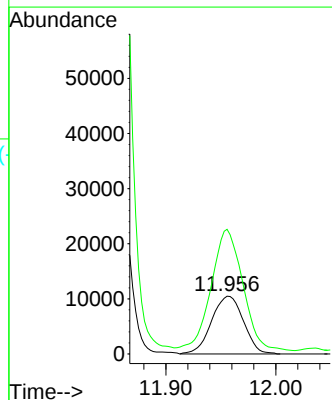
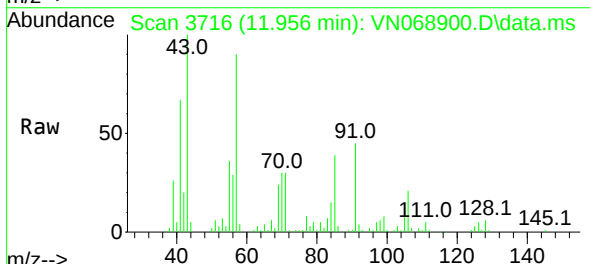
Instrument :
MSVOA_N
ClientSampleId :
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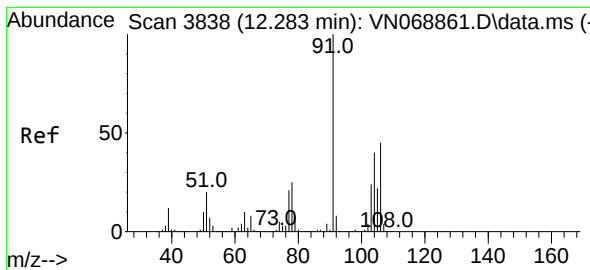
Tgt Ion: 91 Resp: 455072
Ion Ratio Lower Upper
91 100
106 31.5 24.8 37.2



#68
m/p-Xylenes
Concen: 2.556 ug/l
RT: 11.956 min Scan# 3716
Delta R.T. 0.003 min
Lab File: VN068900.D
Acq: 13 Oct 2021 16:23

Tgt Ion:106 Resp: 21122
Ion Ratio Lower Upper
106 100
91 210.3 166.8 250.2

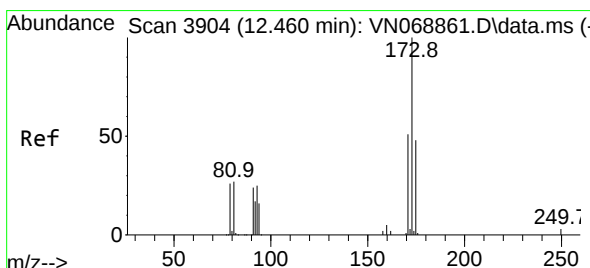
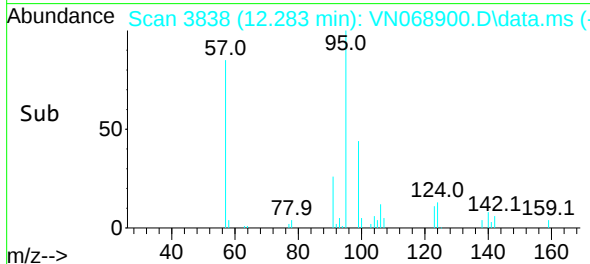
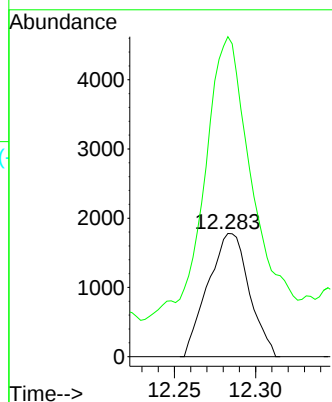
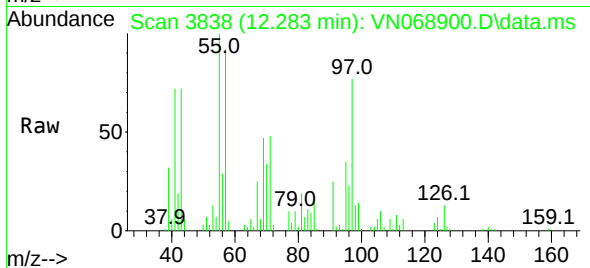




#69
o-Xylene
Concen: 0.380 ug/l
RT: 12.283 min Scan# 3838
Delta R.T. -0.000 min
Lab File: VN068900.D
Acq: 13 Oct 2021 16:23

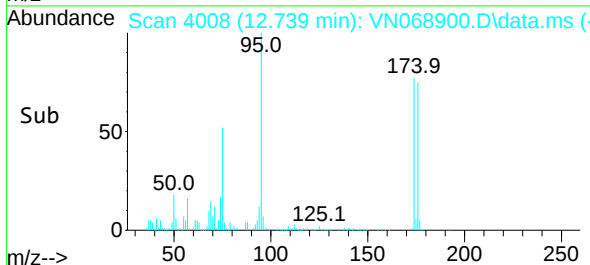
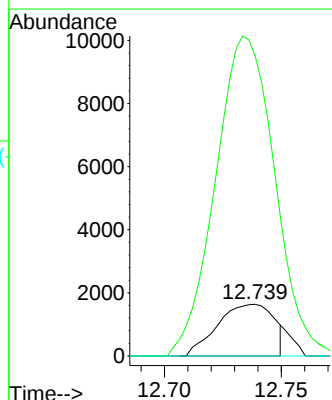
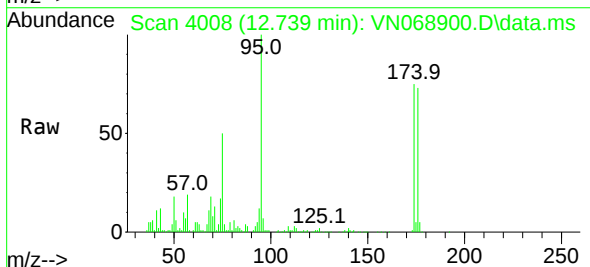
Instrument :
MSVOA_N
ClientSampleId :
NYPD-69TH-WC-1

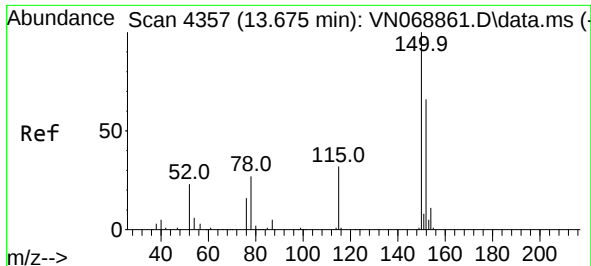
Tgt Ion:106 Resp: 3139
Ion Ratio Lower Upper
106 100
91 264.1 109.6 328.6



#71
Bromoform
Concen: 0.750 ug/l
RT: 12.739 min Scan# 4008
Delta R.T. 0.279 min
Lab File: VN068900.D
Acq: 13 Oct 2021 16:23

Tgt Ion:173 Resp: 2759
Ion Ratio Lower Upper
173 100
175 595.6 23.8 71.5#
254 0.0 0.0 0.0

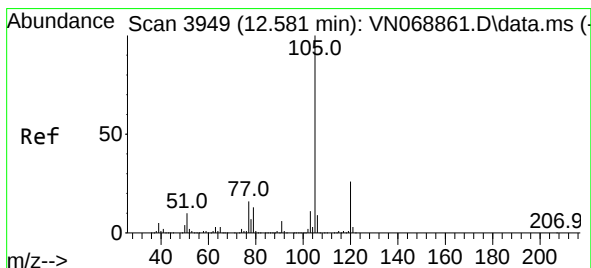
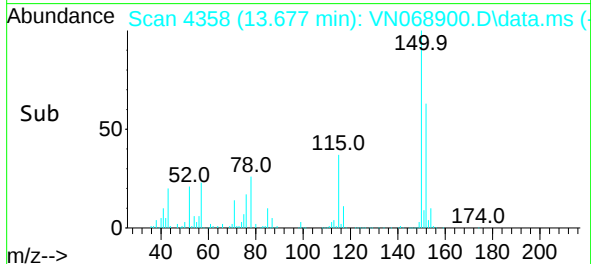
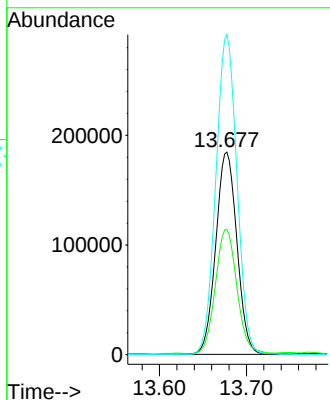
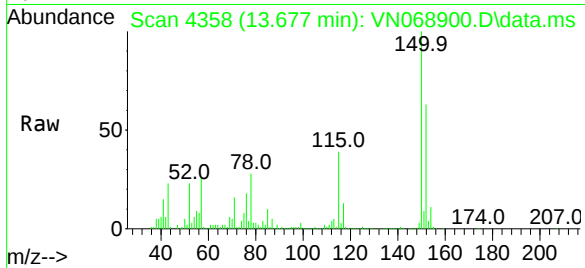




#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.677 min Scan# 4358
Delta R.T. 0.003 min
Lab File: VN068900.D
Acq: 13 Oct 2021 16:23

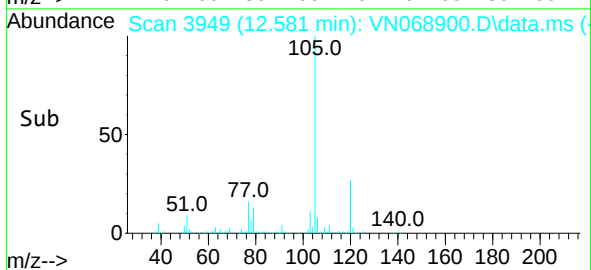
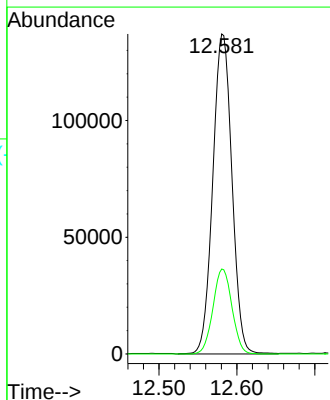
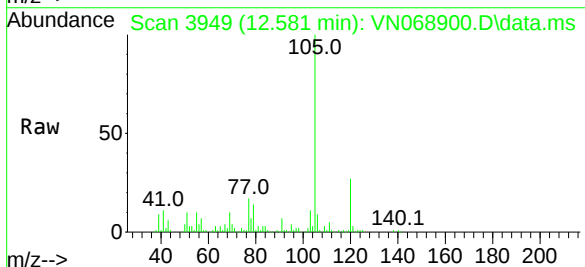
Instrument :
MSVOA_N
ClientSampleId :
NYPD-69TH-WC-1

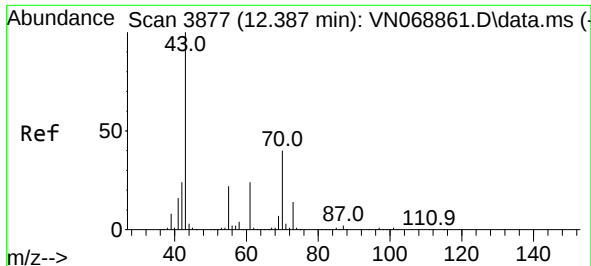
Tgt Ion:152 Resp: 311346
Ion Ratio Lower Upper
152 100
115 62.9 31.4 94.3
150 157.7 0.0 351.0



#73
Isopropylbenzene
Concen: 9.003 ug/l
RT: 12.581 min Scan# 3949
Delta R.T. -0.000 min
Lab File: VN068900.D
Acq: 13 Oct 2021 16:23

Tgt Ion:105 Resp: 233318
Ion Ratio Lower Upper
105 100
120 26.3 13.1 39.3

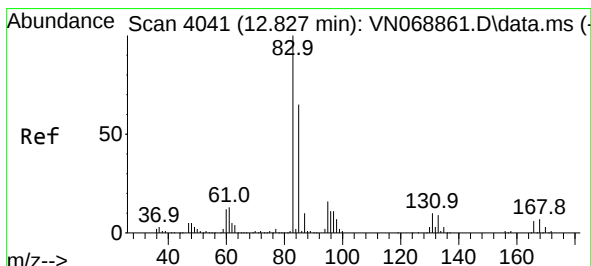
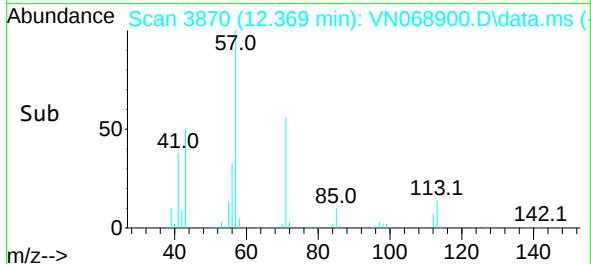
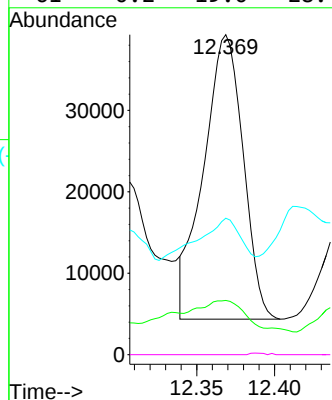
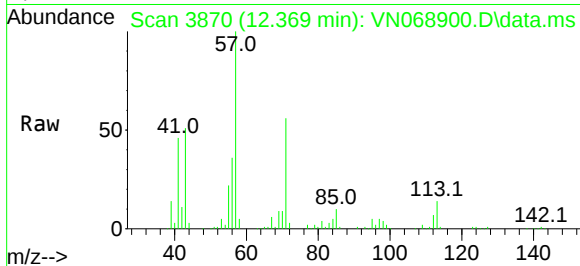




#74
N-amy1 acetate
Concen: 6.286 ug/l
RT: 12.369 min Scan# 3870
Delta R.T. -0.019 min
Lab File: VN068900.D
Acq: 13 Oct 2021 16:23

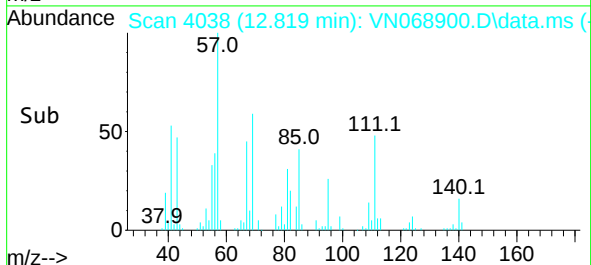
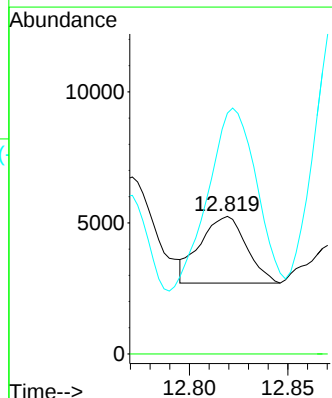
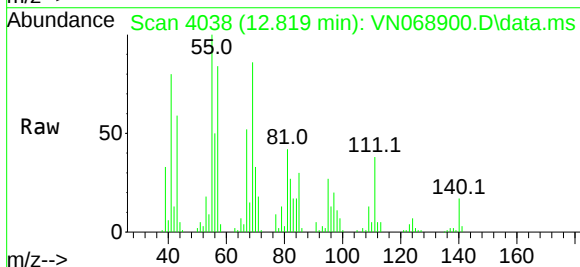
Instrument :
MSVOA_N
ClientSampleId :
NYPD-69TH-WC-1

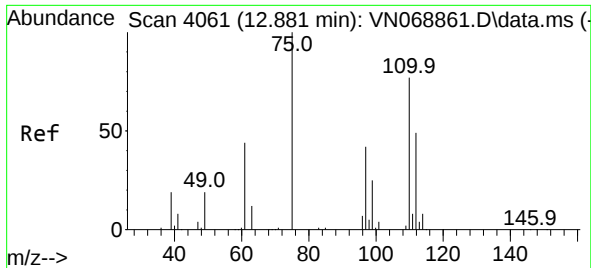
Tgt Ion: 43	Resp: 61716
Ion Ratio	Lower Upper
43 100	
70 0.0	32.2 48.2#
55 0.0	18.0 27.0#
61 0.2	19.0 28.4#



#75
1,1,2,2-Tetrachloroethane
Concen: 0.555 ug/l
RT: 12.819 min Scan# 4038
Delta R.T. -0.008 min
Lab File: VN068900.D
Acq: 13 Oct 2021 16:23

Tgt Ion: 83	Resp: 4160
Ion Ratio	Lower Upper
83 100	
131 0.0	5.1 15.2#
85 401.3	32.3 96.8#

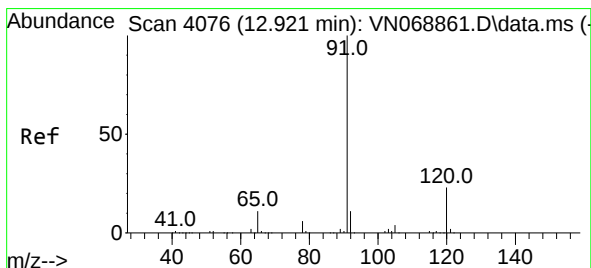
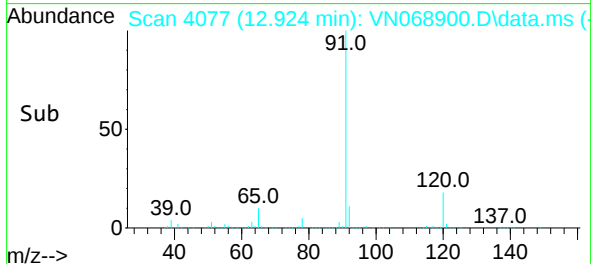
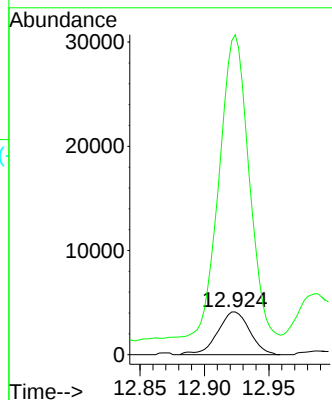
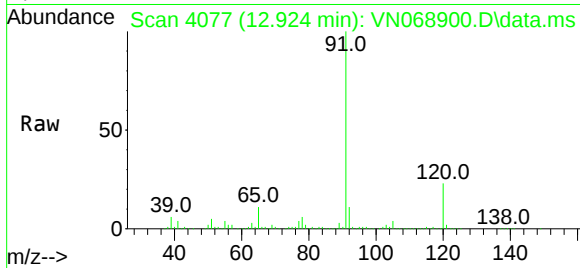




#76
1,2,3-Trichloropropane
Concen: 1.073 ug/l
RT: 12.924 min Scan# 4077
Delta R.T. 0.043 min
Lab File: VN068900.D
Acq: 13 Oct 2021 16:23

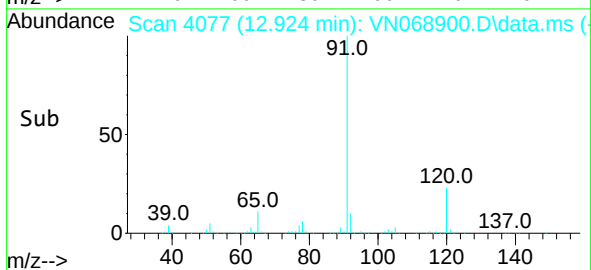
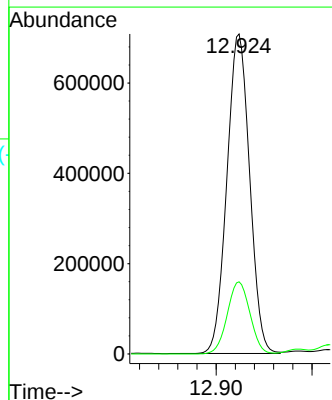
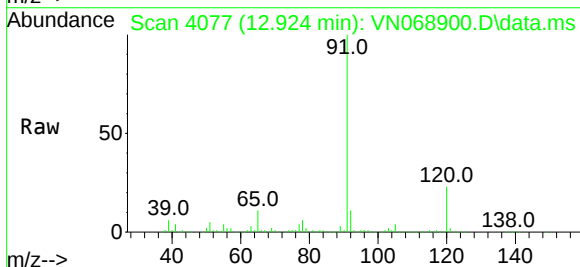
Instrument :
MSVOA_N
ClientSampleId :
NYPD-69TH-WC-1

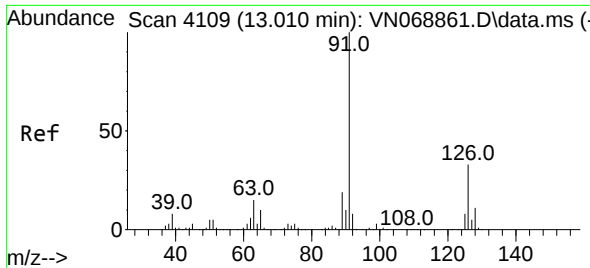
Tgt Ion: 75 Resp: 7110
Ion Ratio Lower Upper
75 100
77 658.1 96.2 288.4#



#78
n-propylbenzene
Concen: 39.994 ug/l
RT: 12.924 min Scan# 4077
Delta R.T. 0.003 min
Lab File: VN068900.D
Acq: 13 Oct 2021 16:23

Tgt Ion: 91 Resp: 1164756
Ion Ratio Lower Upper
91 100
120 22.6 11.4 34.1

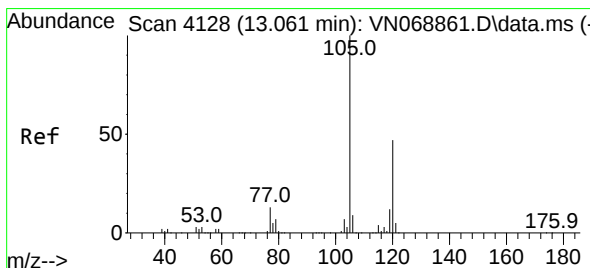
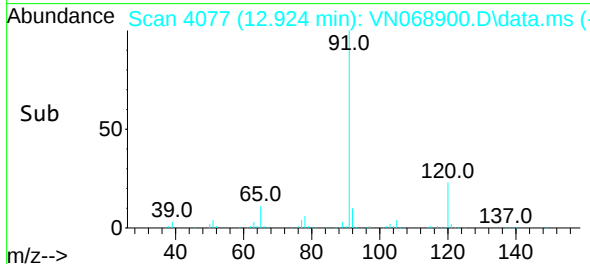
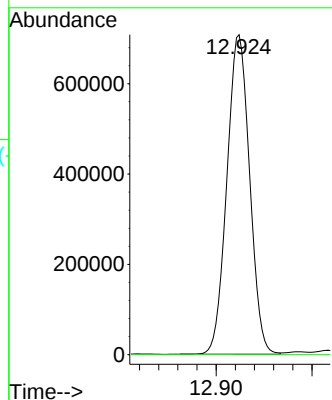
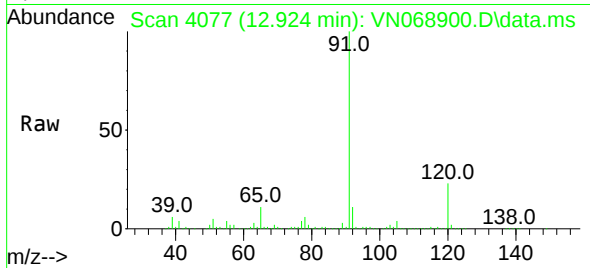




#79
2-Chlorotoluene
Concen: 64.887 ug/l
RT: 12.924 min Scan# 4077
Delta R.T. -0.086 min
Lab File: VN068900.D
Acq: 13 Oct 2021 16:23

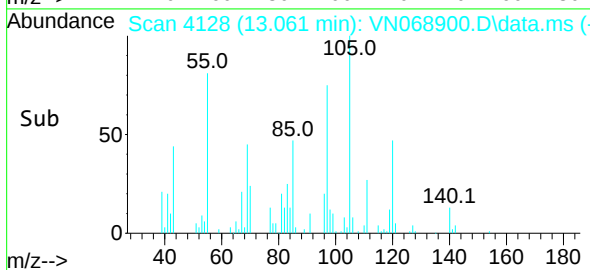
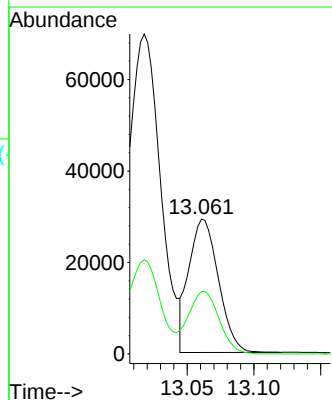
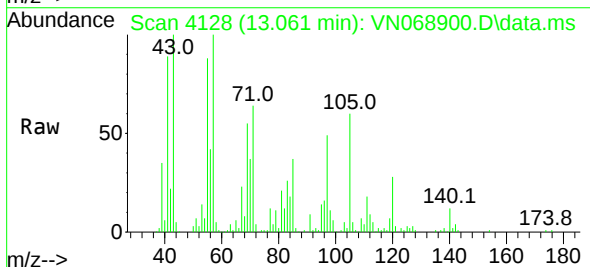
Instrument :
MSVOA_N
ClientSampleId :
NYPD-69TH-WC-1

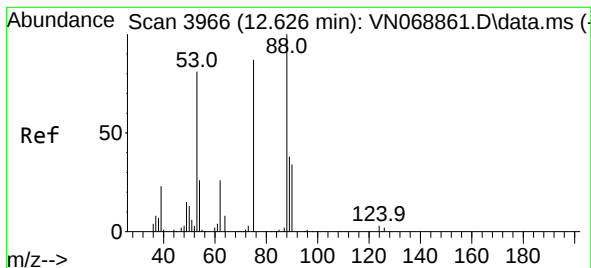
Tgt Ion: 91 Resp: 1164756
Ion Ratio Lower Upper
91 100
126 0.0 16.4 49.4#



#80
1,3,5-Trimethylbenzene
Concen: 2.065 ug/l
RT: 13.061 min Scan# 4128
Delta R.T. -0.000 min
Lab File: VN068900.D
Acq: 13 Oct 2021 16:23

Tgt Ion: 105 Resp: 44572
Ion Ratio Lower Upper
105 100
120 49.8 23.4 70.2

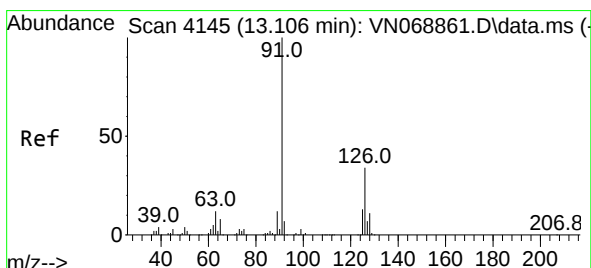
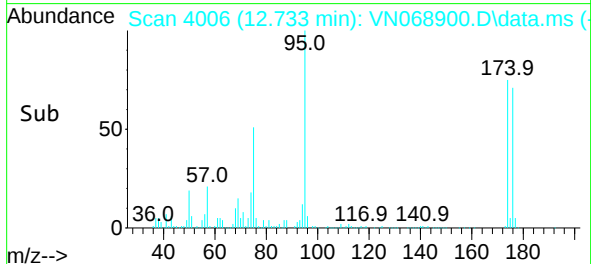
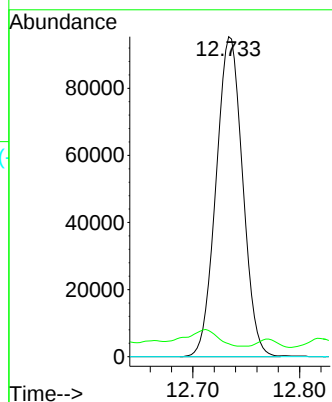
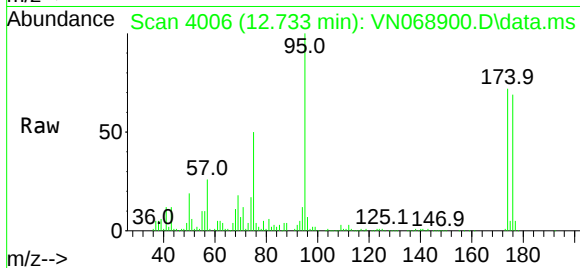




#81
trans-1,4-Dichloro-2-butene
Concen: 59.481 ug/l
RT: 12.733 min Scan# 4006
Delta R.T. 0.107 min
Lab File: VN068900.D
Acq: 13 Oct 2021 16:23

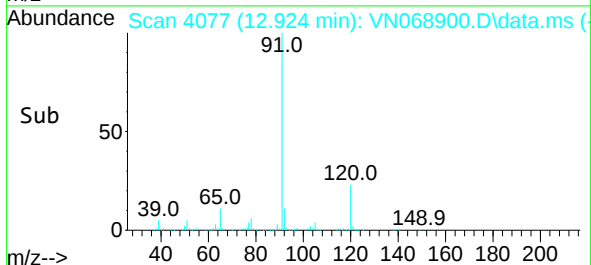
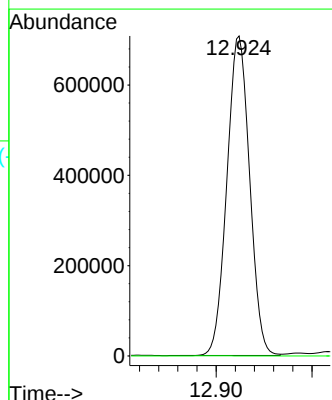
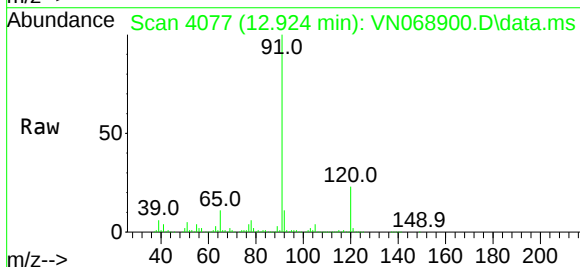
Instrument :
MSVOA_N
ClientSampleId :
NYPD-69TH-WC-1

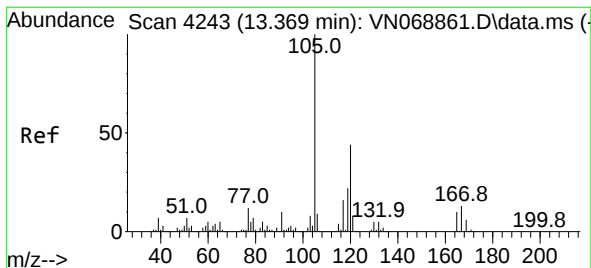
Tgt Ion: 75 Resp: 164699
Ion Ratio Lower Upper
75 100
53 0.0 75.4 113.2#
89 0.0 36.9 55.3#



#82
4-Chlorotoluene
Concen: 67.149 ug/l
RT: 12.924 min Scan# 4077
Delta R.T. -0.182 min
Lab File: VN068900.D
Acq: 13 Oct 2021 16:23

Tgt Ion: 91 Resp: 1164756
Ion Ratio Lower Upper
91 100
126 0.0 16.3 48.8#





#84

1,2,4-Trimethylbenzene

Concen: 12.295 ug/l

RT: 13.372 min Scan# 4244

Delta R.T. 0.003 min

Lab File: VN068900.D

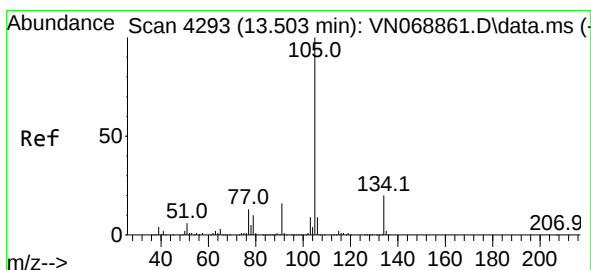
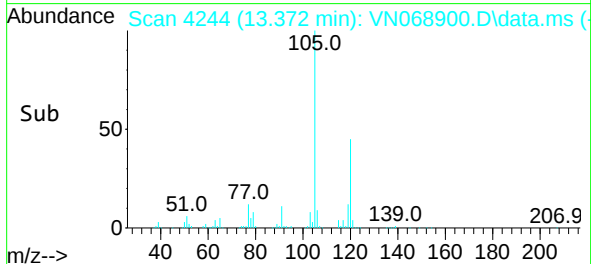
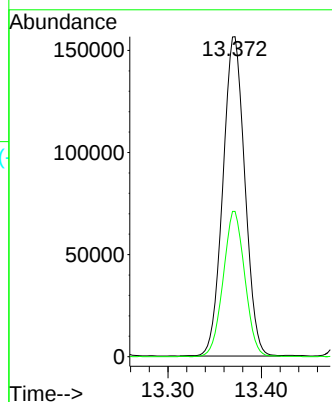
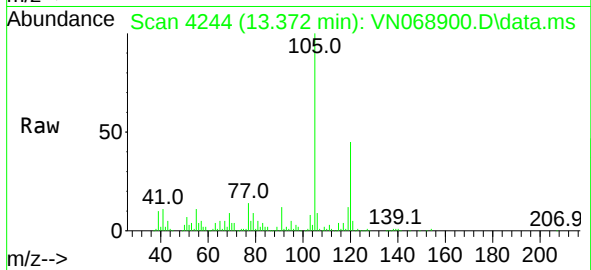
Acq: 13 Oct 2021 16:23

Tgt Ion:105 Resp: 255704

Ion Ratio Lower Upper

105 100

120 44.9 21.9 65.5



#85

sec-Butylbenzene

Concen: 8.246 ug/l

RT: 13.503 min Scan# 4293

Delta R.T. -0.000 min

Lab File: VN068900.D

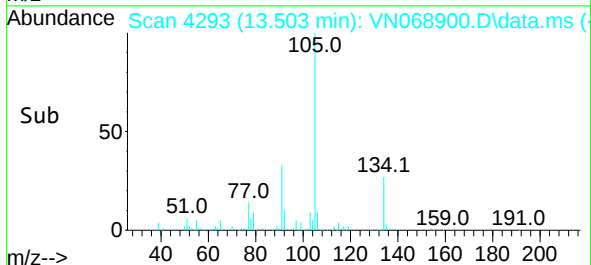
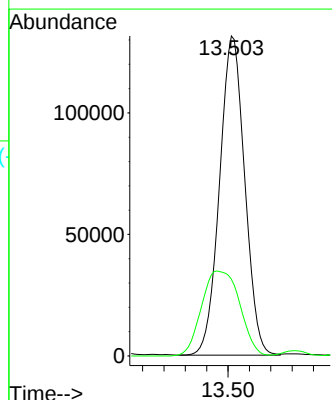
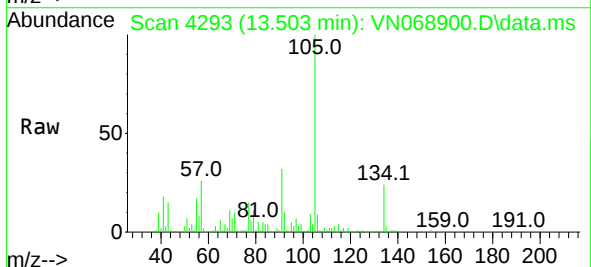
Acq: 13 Oct 2021 16:23

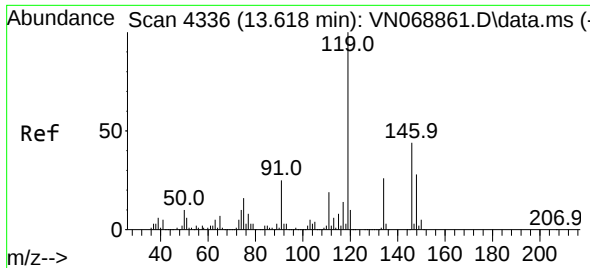
Tgt Ion:105 Resp: 214595

Ion Ratio Lower Upper

105 100

134 40.3 9.8 29.4#

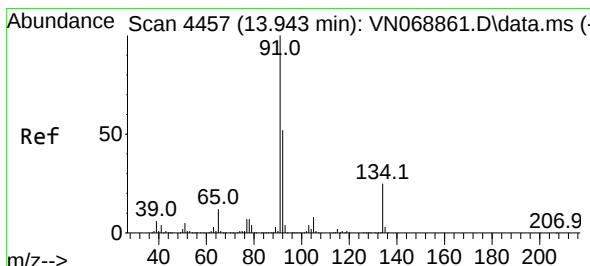
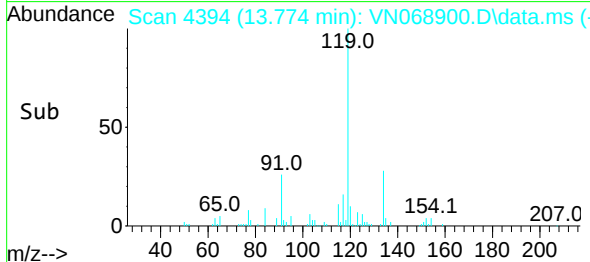
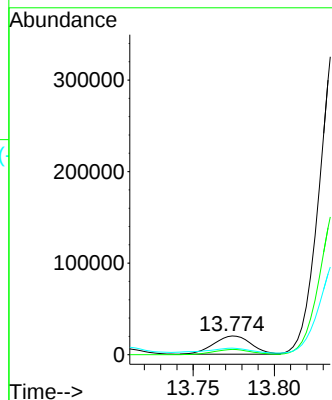
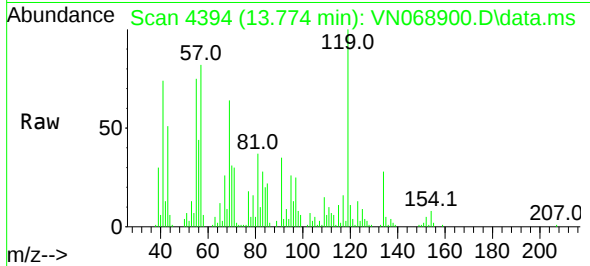




#86
p-Isopropyltoluene
Concen: 1.529 ug/l
RT: 13.774 min Scan# 4394
Delta R.T. 0.156 min
Lab File: VN068900.D
Acq: 13 Oct 2021 16:23

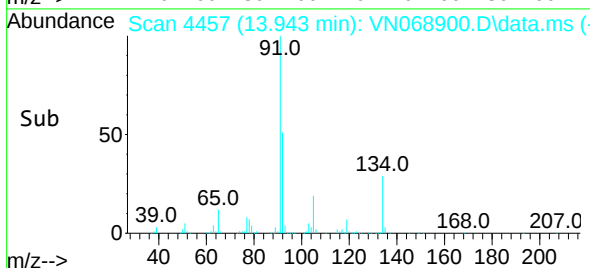
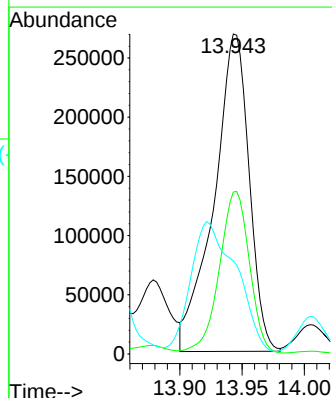
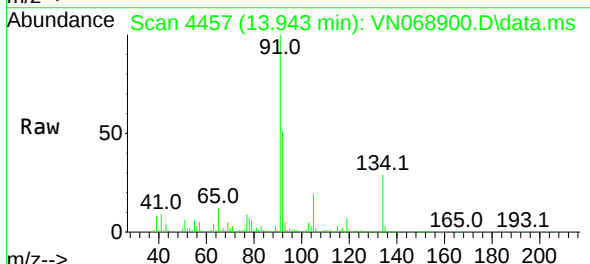
Instrument :
MSVOA_N
ClientSampleId :
NYPD-69TH-WC-1

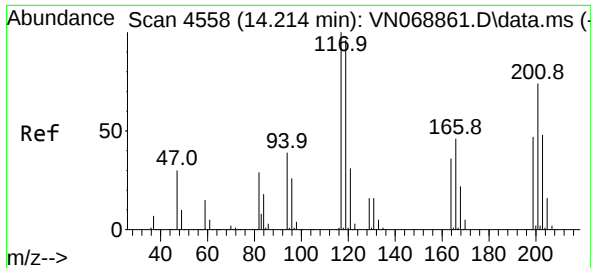
Tgt Ion:119 Resp: 31915
Ion Ratio Lower Upper
119 100
134 29.1 12.9 38.6
91 30.1 12.8 38.4



#89
n-Butylbenzene
Concen: 30.284 ug/l
RT: 13.943 min Scan# 4457
Delta R.T. -0.000 min
Lab File: VN068900.D
Acq: 13 Oct 2021 16:23

Tgt Ion: 91 Resp: 526230
Ion Ratio Lower Upper
91 100
92 43.7 26.0 78.0
134 0.0 12.5 37.5#

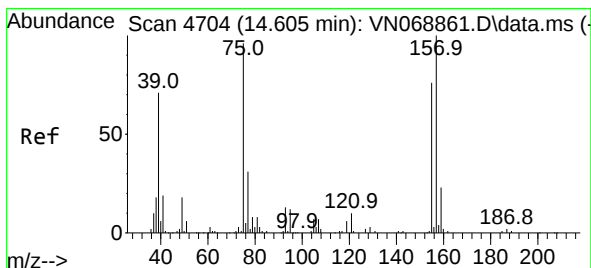
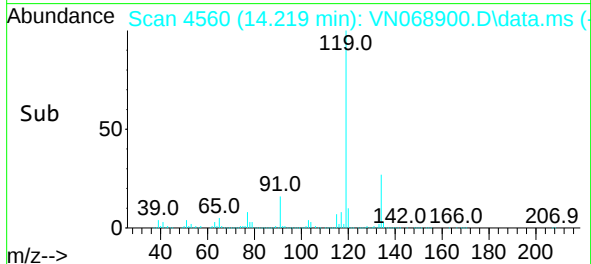
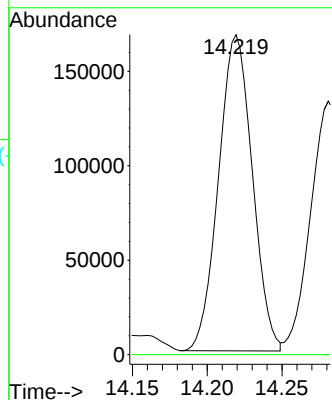
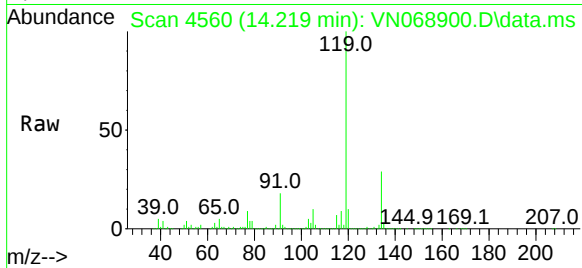




#90
Hexachloroethane
Concen: 60.029 ug/l
RT: 14.219 min Scan# 4560
Delta R.T. 0.005 min
Lab File: VN068900.D
Acq: 13 Oct 2021 16:23

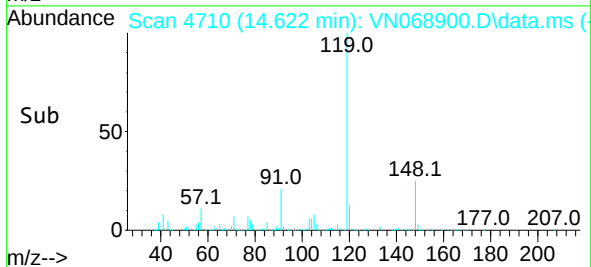
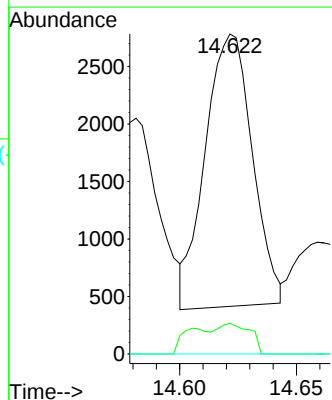
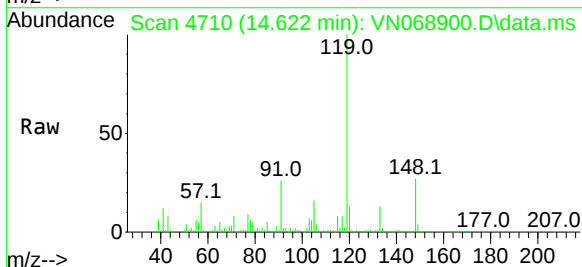
Instrument :
MSVOA_N
ClientSampleId :
NYPD-69TH-WC-1

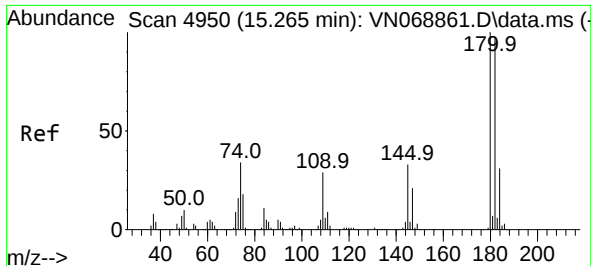
Tgt Ion:117 Resp: 263208
Ion Ratio Lower Upper
117 100
201 0.0 37.1 111.5#



#92
1,2-Dibromo-3-Chloropropane
Concen: 2.303 ug/l
RT: 14.622 min Scan# 4710
Delta R.T. 0.016 min
Lab File: VN068900.D
Acq: 13 Oct 2021 16:23

Tgt Ion: 75 Resp: 3326
Ion Ratio Lower Upper
75 100
155 7.8 38.8 116.4#
157 0.0 50.2 150.6#

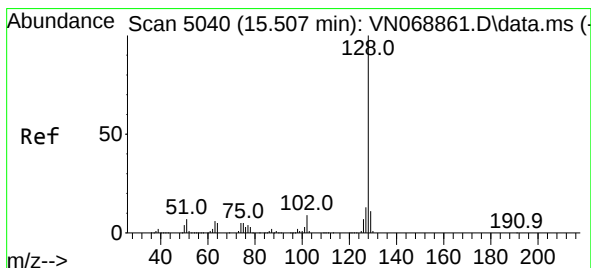
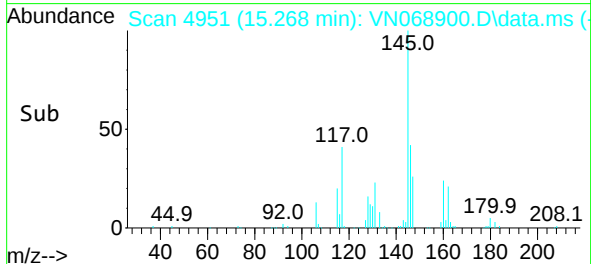
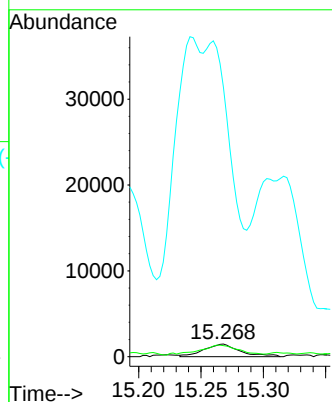
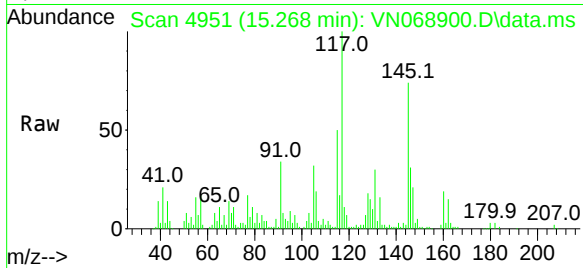




#93
1,2,4-Trichlorobenzene
Concen: 3.136 ug/l
RT: 15.268 min Scan# 4951
Delta R.T. 0.003 min
Lab File: VN068900.D
Acq: 13 Oct 2021 16:23

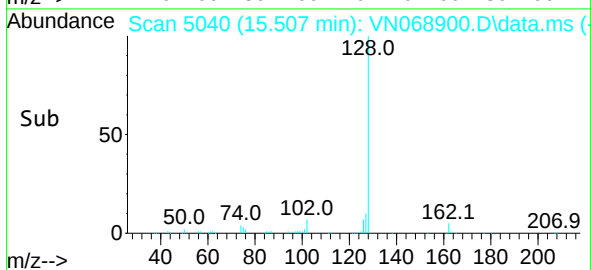
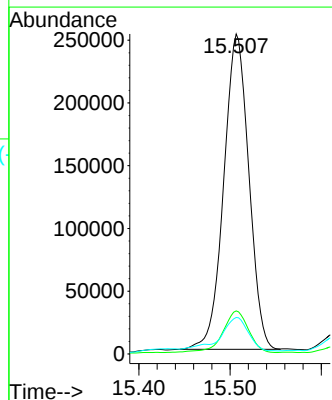
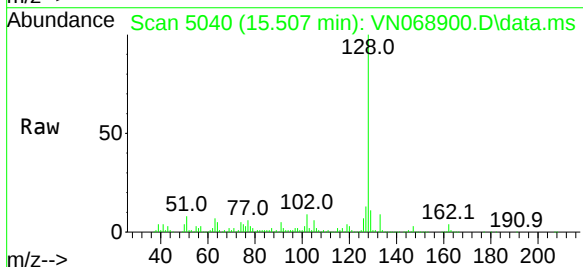
Instrument :
MSVOA_N
ClientSampleId :
NYPD-69TH-WC-1

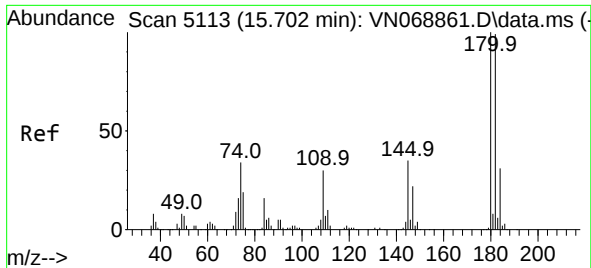
Tgt Ion:180 Resp: 2946
Ion Ratio Lower Upper
180 100
182 66.6 47.9 143.7
145 0.0 16.4 49.2#



#95
Naphthalene
Concen: 34.522 ug/l
RT: 15.507 min Scan# 5040
Delta R.T. -0.000 min
Lab File: VN068900.D
Acq: 13 Oct 2021 16:23

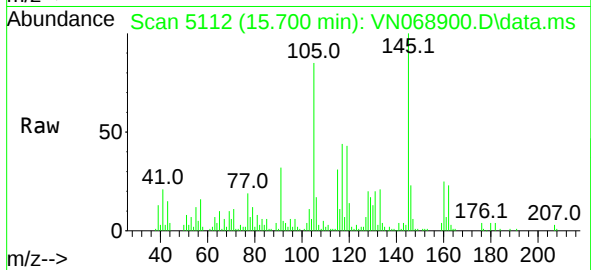
Tgt Ion:128 Resp: 480361
Ion Ratio Lower Upper
128 100
127 13.4 10.5 15.7
129 10.2 8.9 13.3





#96
 1,2,3-Trichlorobenzene
 Concen: 3.089 ug/l
 RT: 15.700 min Scan# 5112
 Delta R.T. -0.002 min
 Lab File: VN068900.D
 Acq: 13 Oct 2021 16:23

Instrument :
 MSVOA_N
 ClientSampleId :
 NYPD-69TH-WC-1



Tgt Ion:180 Resp: 3016
 Ion Ratio Lower Upper
 180 100
 182 96.6 48.1 144.3
 145 0.0 17.4 52.2#

